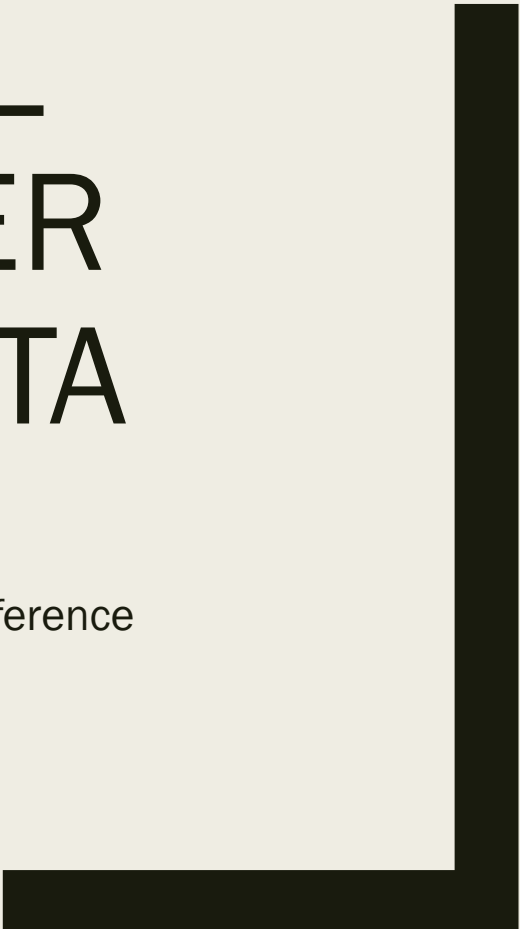




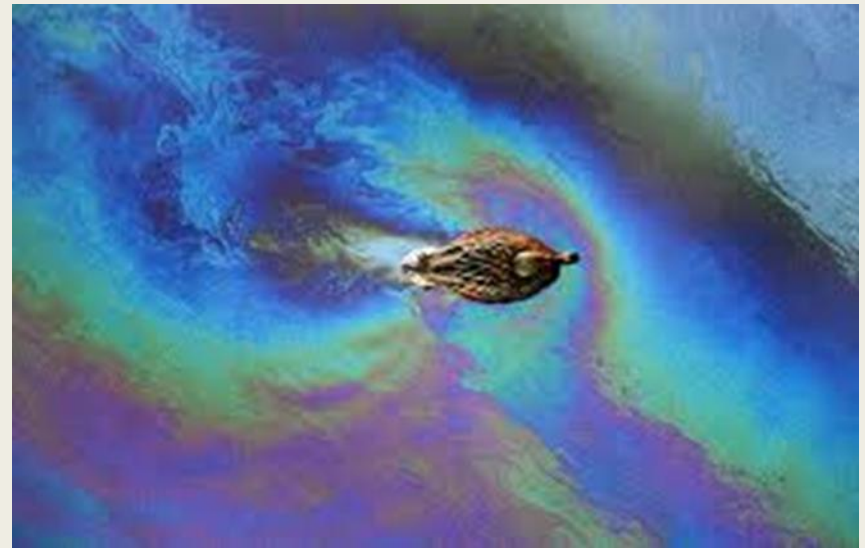
INDUSTRIAL STORMWATER IN MINNESOTA

Aaron Luckstein, Supervisor
November 2, 2016
Midwest Environmental Compliance Conference
Chicago, IL

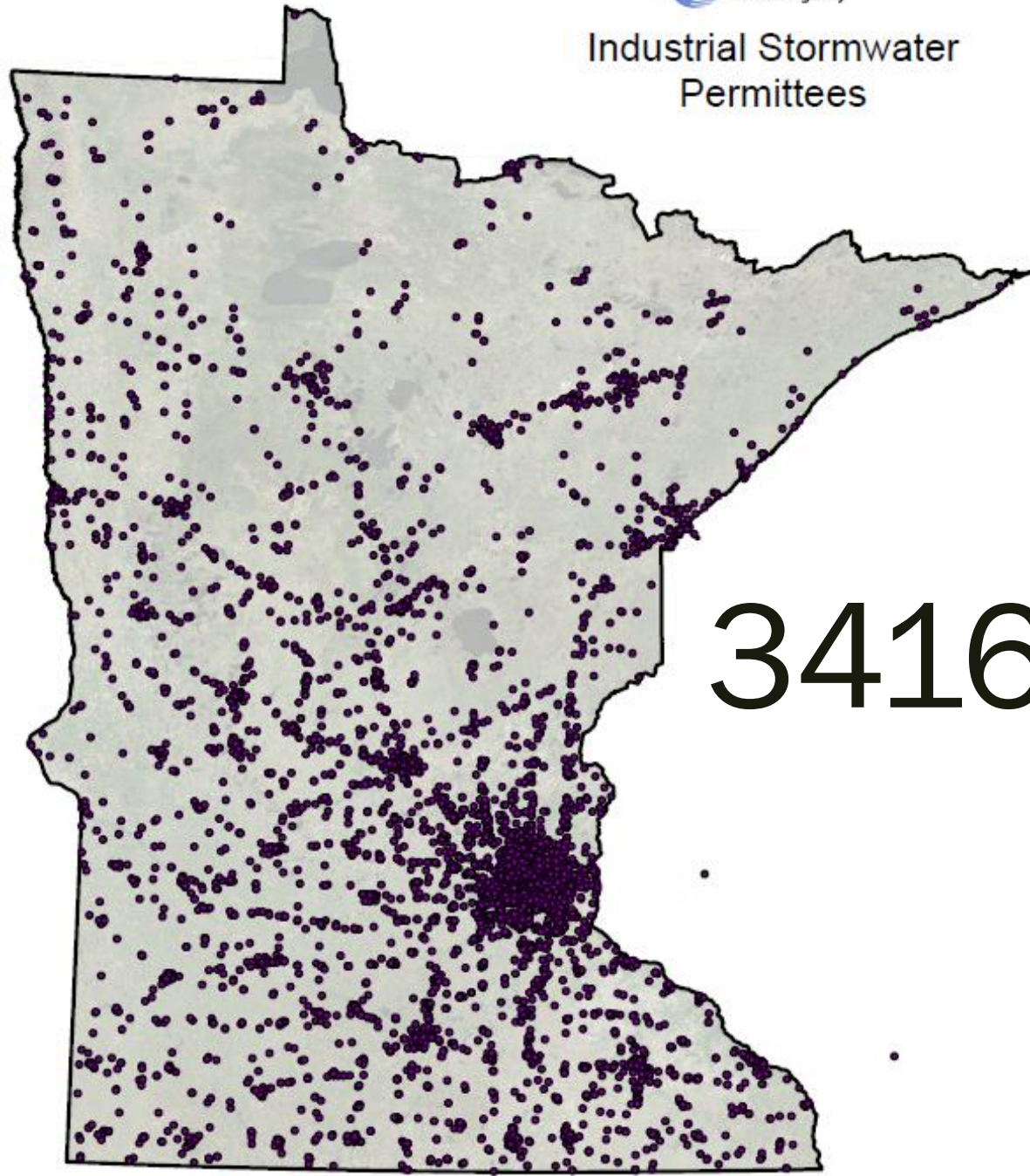


“Emerging Issues in MN”

- Permit coverage
- No Exposure determination
- Sampling/Site inspections
- MPCA database
- Valmont “success story”



Industrial Stormwater Permittees



3416

10

29

>500

1449

1967

1. PERMIT COVERAGE

Permit required

Any regulated primary SIC code

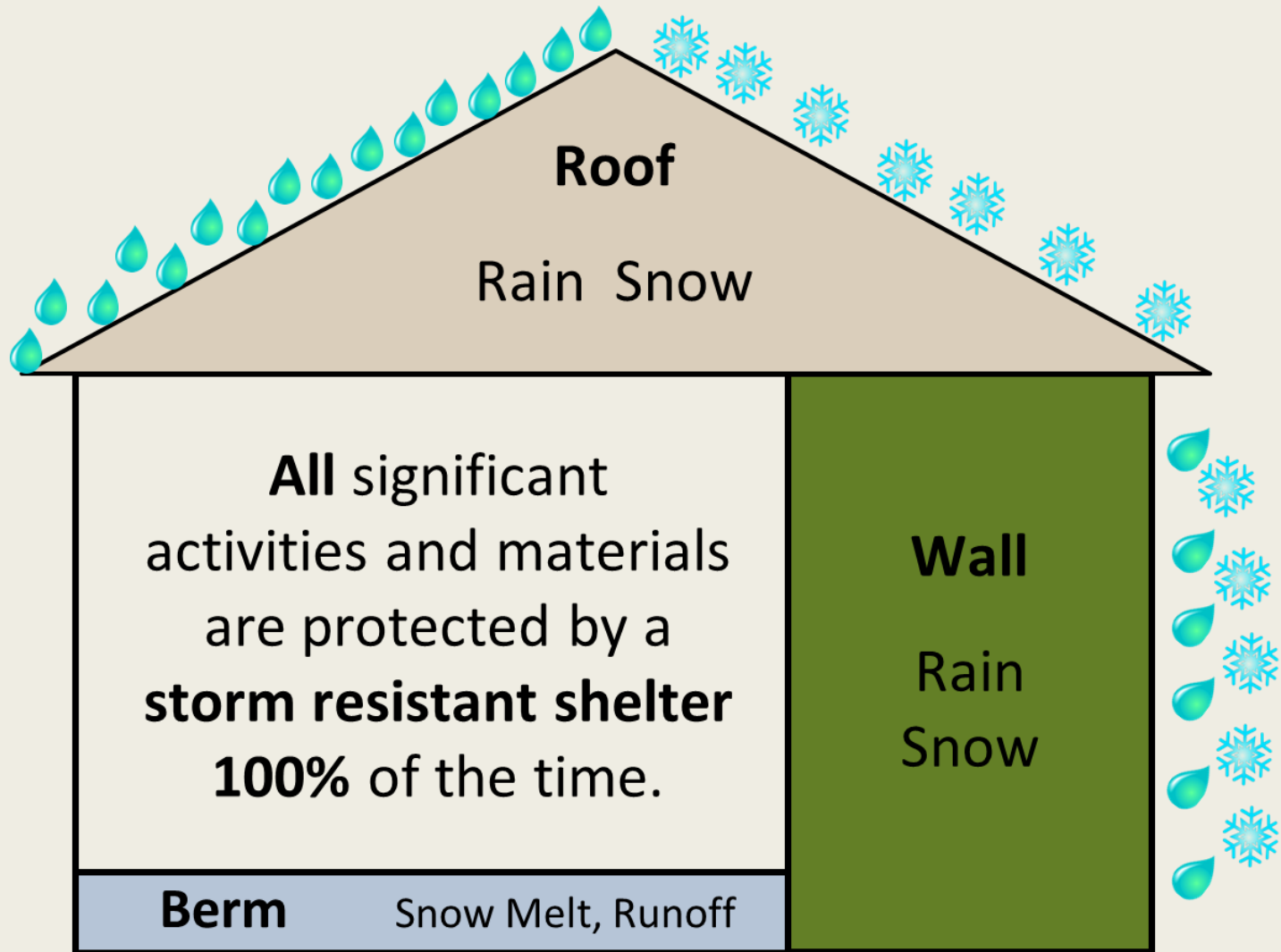
No permit

SIC code is secondary & no narrative activities

Primary
Standard
Industrial
Classification
code based on

1. Generates most revenue
2. Greatest number of employees
3. Highest production

2. NO EXPOSURE DETERMINATION



Benefits of No Exposure Certification

- Usually a win-win for the facility and environment
- 5-year exclusion from the requirements of the industrial stormwater permit
 - *No SWPPP*
 - *No application fee or annual fee*
 - *No annual reports to submit*
 - *No benchmark monitoring*
- Don't forget to maintain NE during permit cycle and recertify at reissuance

3. SAMPLING AND INSPECTIONS



- Monitoring began July 1, 2015
- Make sure it is representative of regulated activity
- How to handle no flow
- Frequency and quality of inspections

4. MPCA DATABASE

Industrial stormwater

What's new — February 2016

Frequently asked questions

Question: When is sampling required? When are the sampling forms due? It's winter. How do I collect a sample for the current quarter?

Answer:

- **Quarter 2:** October, November, December 2015 (form was due no later than January 21, 2016)
- **Quarter 3:** January, February, March 2016 (form due no later than April 21, 2016)
- **Quarter 4:** April, May, June 2016 (form due no later than July 21, 2016)



Statewide, we often will have warm temperatures or even rain that will give you opportunities to collect a sample, even this time of year. Remember: you must collect stormwater samples for at least four quarters after receiving permit coverage. See [Step 9: Sampling](#) for more information. Always fill out a sampling form, even if you do not collect a sample during a specific quarter.



[Industrial Stormwater Permit Information Access](#)

A searchable database to find detailed information about industrial stormwater facilities, including basic compliance information.

In this section:


[Apply for the 2015 permit](#)

[Individual NPDES/SDS wastewater permits compliance and guidance](#)

[Industrial stormwater: Steps to compliance](#)

[Permit development and program history](#)

[Industrial Stormwater Permit Information Access](#)

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Get the latest information to help you manage stormwater runoff.

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- Data
- About MPCA

Industrial stormwater permit information

[Go to Industrial Stormwater Program Page](#)

[New search](#)

Facility Information Menu

Permit ID: MNR053998 - Industrial Stormwater Permit
Facility Name: Olmsted County - Kalmar Landfill
 7401 19th St NW
 Rochester, MN 55904

Authorization Date: 04/05/2015
Termination Date:
Permit Status: Active

View / Print Facility Information:

1. [Facility Details/Virtual Permit Application](#)
2. [Coverage Letter](#)
3. [Coverage Card](#)

View / Print Forms:

1. [2015 Annual Report Form](#)
2. [Change Form \(use this form to modify your original application\)](#)
3. [Stormwater Monitoring Report \(SWMR\) forms](#)

Sample at least once per calendar quarter, for at least the first sampling year of the permit cycle: July 1, 2015 – June 30, 2016.

Compliance Assistance + Tools:

1. [Multi-Sector General Permit](#)
2. [Monitoring Guidance Manual](#)
3. [Industrial Stormwater Sampling FAQ](#)
4. [Site Inspection Form \(use this form to conduct your monthly inspections\)](#)

Email Alerts

[Sign up for Industrial stormwater email updates](#)

Winter stormwater sampling collection IS possible!

Read the [Monitoring Guidance Manual](#) to learn how.



Valmont “success story”

- <https://www.youtube.com/watch?v=j41vwHg72as&feature=youtu.be>



Guidance materials

www.pca.state.mn.us/industrialstormwater

- 10 steps to compliance (including applicability guidance documents)
- FAQs, Quarterly Newsletters
- Monitoring Guidebook and materials
- SWPPP template, Site Inspection Form, Inspector document
- Best Management Practices Guidebook
- Twitter (@melissawmpca), Youtube Videos, GovDelivery quarterly e-newsletters



Industrial Stormwater Program

Stormwater Hotline

651-757-2119
800-657-3804

Melissa Wenzel, Program Manager

651-757-2816

Mary West, Technical Staff, Inspector

651-757-2818

Dave Bodovinitz, Technical Staff,
Inspector

507-206-2654

Brian Schweiss, Engineer

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Aaron Luckstein, Supervisor

507-206-2606