

**ENVIRONMENTAL PROTECTION DIVISION** 

# 2022 NPDES Industrial Stormwater General Permit (IGP)

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Informational Meeting May 11, 2022



# HOUSEKEEPING

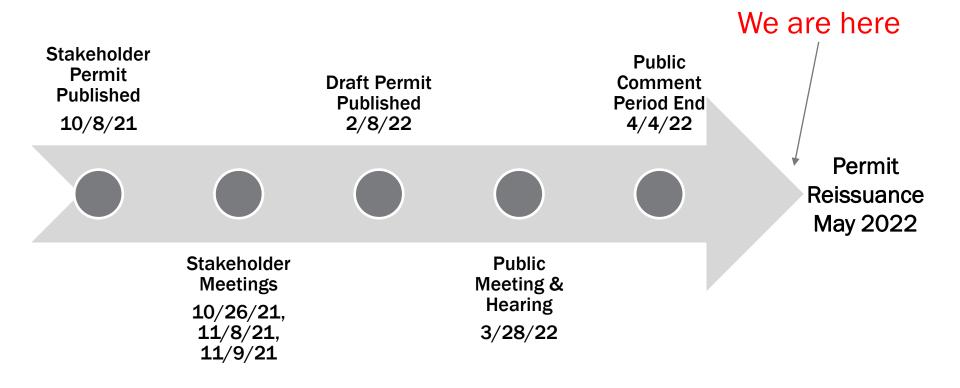
- Link to this recording can be obtained by emailing veronica.craw@dnr.ga.gov. Please include "IGP Meeting Recording" in the subject line of the email
- Presentation will be posted in the Zoom chat and on website
- Open for questions at end of presentation



# PRESENTATION OUTLINE

- **❖** Timeline
- Changes Since Draft Version
- Next Steps
- Schedules
- Questions

# PERMIT RENEWAL PROCESS





# **CHANGES SINCE DRAFT PERMIT**



# REQUIREMENT TO POST A SIGN OF PERMIT COVERAGE - PART 1.3.7

#### 1.3.7 → Requirement·to·Post·a·Sign·of·Permit·Coverage.·¶

The permittee must ensure a sign or other notice of permit coverage is posted at a safe, publicly accessible location in close proximity to the industrial activity. Public signage is not required where other laws or local ordinances prohibit such signage or where there is no publicly accessible location in close proximity to the facility, in which case the permittee must document in the SWPPP a brief explanation for why a sign cannot be posted and a reference to the law or ordinance or site-specific conditions. The sign must use a font large enough to be readily viewed from a public right of way and the permittee must perform periodic maintenance of the sign to ensure that it remains legible, visible, and factually correct. At minimum, the sign must include:

- 1.3.7.1 → ··The· following· statement:· "[Name· of· facility]· is· permitted· for· industrial· stormwater·discharges·under·EPD's·Industrial·Stormwater·General·Permit·(IGP)";¶
  - 1.3.7.2 → ··NOI·submittal·number;¶
  - 1.3.7.3 → ··A·contact·phone·number·for·obtaining·additional·facility·information;¶
  - 1.3.7.4 → ··One·of·the·following:¶



# **INSPECTIONS - PART 4**

#### 4.2.2 Documenting Quarterly Visual Assessments.

Permittees must document the results of visual assessments and maintain this documentation onsite with the SWPPP as required in Part 5.4. Any corrective action required as a result of a quarterly visual assessment must be performed consistent with Part 3 of this permit. Permittees are not required to submit visual assessment findings to EPD, unless specifically requested to do so. Photo documentation is recommended. At a minimum, documentation of the visual assessment must include:

- Sample location(s);
- b. Rainfall event including the amount of precipitation, the duration of the event, and the date and time of the previous rain event.
- Sample collection date and time, and visual assessment date and time for each sample;
- d. The name(s) and signature(s) of the inspector(s) collecting the sample and performing the visual assessment;
- e. Nature of the discharge (i.e., runoff or snowmelt);
- f. Results of observations of the stormwater discharge describing the relative quality, quantity, or degreemagnitude of each characteristic listed in Part 4.2.1, as applicable;



# STORMWATER POLLUTION PREVENTION PLAN (SWPPP) – PART 5

### **5.1.3 Site Description** The SWPPP must include the following:

Delineate the areas, if any, that are prone to erosion.

Size and material type should be provided only if information is available.

To ensure the quality and legibility of the site map, the permittee may incorporate some of the site map information listed in items a. -1. above as an attachment to in the site map Site Description section of the SWPPP.



## **INDICATOR MONITORING - PART 6.2.1**

ii. Schedule. Permittees Beginning January 1, 2023, permittees must conduct indicator monitoring of stormwater discharges for pH, TSS, and COD annually (once per year) within one of the first two quarters of the calendar year (or as soon as possible during the next qualifying rain event, should none occur within the specified time frames), or beginning in the first full quarter of permit coverage if the permittee's date of discharge authorization comes later and in accordance with Part 6.1.7.



# **REPORTING & RECORDKEEPING – PART 7**

7.7 Submittals & EPD Notification All forms must be submitted electronically, unless otherwise specified in this permit. All forms must be signed in accordance with Appendix B.7 of this permit. A permittee establishing an alternative benchmark or notifying EPD may submit documentation by return receipt certified mail (or a similar service) or delivery receipt email to EPD at the following address:

Georgia Environmental Protection Division
Watershed Protection Branch
Nonpoint Source Program, Stormwater Unit
2 Martin Luther King, Jr. Dr. SE, Suite 1152 East
Atlanta, Georgia 30334
industrial.sw@dnr.ga.gov



# **IMPAIRED WATERS - APPENDIX C**

- C.2.4 Specific Requirements for Discharges into an Impaired Stream Segment-Impaired for Bacteria or with a TMDL including a Bacterial Wasteload Allocation.
- C.2.4.1 Facilities that discharge to an impaired stream segment for bacteria impaired or having a TMDL that includes a wasteload allocation for bacteria (fecal coliform, *E. coli*, enterococci), unless monitoring with the appropriate indicator bacteria has shown that the waterbody is supporting its designated uses, are required to conduct sampling for the current bacterial indicator. The impaired waters benchmark value for bacteria is 4,000 counts/100 ml of Fecal Coliform bacteria. Upon approval of new bacteria criteria by EPA and upon EPD notification, permittees will be required to conduct sampling for the *E. coli* and enterococci impaired waters benchmark values which will be expressed as seasonal Statistical Threshold Values found in Georgia's Rules and Regulations for Water Quality Control (Georgia Rule 391-3-6-.03).



- Permit issued by EPD's Director
- Existing Dischargers:
  - Submit renewal NOI in GEOS within 30 days after the effective date of permit
  - Review and update SWPPP within **90 days** after the effective date of permit
  - Implement SWPPP within 180 days after the effective date of permit
- NetDMR Testing
- Industrial Working Group



❖ 01/31/2023 2022 Annual Report Due – Data reported as

attachment

• 01/01/2023 NetDMR reporting/Indicator Monitoring

begins

Reporting due no later than 45 days following quarterly reporting period

•	05/15/2023	First quarter reporting due in NetDMR
•	08/15/2023	Second quarter reporting due in NetDMR
•	11/15/2023	Third quarter reporting due in NetDMR
•	02/15/2024	Fourth quarter reporting due in NetDMR

If no data collected, use NODI Code 9



- ❖ To ask a question, please do one of the following:
  - ❖Indicate you would like to ask a question using the Chat feature.
  - ❖Under the Participants list, select the "raise your hand" option.



### INDUSTRIAL STORMWATER GENERAL PERMIT

### You can find links to associated documents on EPD's website

https://epd.georgia.gov/forms-permits/watershed-protection-branch-forms-permits/storm-water-forms/npdes-industrial-storm

