



# PRE-CONSTRUCTION: PREPPING FOR COMPLIANCE

## STORMWATER & DEWATERING QUESTIONS / DISCUSSION POINTS

### 1 Rules Relating to Water Quality

- What RRTWQ category is the project?
- How often are inspections required?
- Who is the certified ESCP Coordinator?
- Which inspection checklist will be used?
- Who is charge of the Project Log?
- What kinds of BMPs will be used for the project?

The responsibility of the ESCP Coordinator is to ensure that BMPs are installed, maintained, and working properly - in order to curtail any polluted discharges from leaving the site. An ESCP Coordinator is required for all projects with a Rules Relating to Water Quality category.

### 2 NPDES Permit: $\geq 1$ Acre

- Who will be in charge of giving the Start of Construction notice to DOH?
- Who will be in charge of updating the SWPPP?
- Will there be any discharge(s) to an impaired water?
  - Which rain gauge will be used?
  - Who will be in charge of the rain log?
  - Who will conduct the additional rain inspection?

#### Common BMPs

What types of BMPs are required for a project? BMPs need to be regularly inspected for problems that may occur with misuse or neglect.

- Inlet protection: remember to remove accumulated debris and dirt
- Filter socks: ripped and flat filter socks need to be replaced
- Tracking Control : tracking gravel needs to remain clear of debris

#### General Housekeeping

- Drip pans
- Concrete washout
- Trash / litter

#### Project Sequence

- All BMPs must be in place and a pre-construction BMP inspection must occur prior to start of any ground disturbance
- Plant permanent ground cover as soon as possible
- Remove or dismantle temporary BMPs after full establishment of permanent vegetation

### 3 NPDES Permit: Dewatering

- What is the frequency of dewatering?
- Who will be in charge of sampling and filling out DMRs?
- Who will sign the DMR?

### 4 Industrial Wastewater Discharge Permit: Dewatering

- Where is the dewatering effluent going?
- Do we have the capacity to hold the dewatering effluent while awaiting permission from ENV Regulatory Control?
- Who is in charge of sampling and contacting ENV?
- Who is in charge of tracking the discharge volume and submitting monthly reports?

### 5 Procedure for Polluted Discharges

- Who will be responsible for checking if a discharge occurred?
- If dewatering, who will check sampling results for exceedances?
- Who will report these discharges?
- Rain Response Plan
  - In the case of severe rain events, remove inlet protection to minimize local flooding.