

Inspection of Stormwater Treatment Measures

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Municipal Regional Permit (MRP) Current Status

- Tentative Order (TO) released December 2007
- Comments due February 29, 2008
- Board Hearing, March 11, 2008 – Board heard from about 120 speakers

Municipal Regional Permit (MRP) Next Steps

- Catalog comments
- Respond to comments
- Meet with stakeholders on key issues

Treatment & Hydromodification Management (HM) Inspection During Construction

C.3.h.ii.(6)(a)

- Inspection of all newly installed stormwater treatment systems and Hydromodification Management (HM) controls within 45 days of installation to ensure approved plans have been followed

Treatment & Hydromodification Management (HM) Inspection During Construction

➤ Hydraulic Functions

- Soil Percolation Rate
- Flow Path

➤ Vegetation



Treatment & Hydromodification Management (HM) Inspection During Construction

- Interdepartment coordination
- Accurate plans
- Confer on changes
- Treatment & Hydromodification Management (HM) inspected before sign off on permits

Treatment Measure & Hydromodification Management (HM) Operation and Maintenance

(O&M) Inspection

C.3.h.ii.(6)(b)

- Inspection of at least 20% of the total number (**at the end of the preceding fiscal year**) of installed stormwater treatment systems and Hydromodification Management (HM) controls

Example:

2007 – 2008 → 100 sites on list

2008 – 2009 → Inspect 20 sites

Operation and Maintenance (O&M) Inspection

C.3.h.ii.(6)(c)

- Inspection of at least 20% of the total number (at the end of the preceding fiscal year) of installed vault-based or proprietary systems

Operation and Maintenance (O&M) Inspection

C.3.h.ii.(6)(d)

- Inspection of all installed stormwater treatment systems subject to Provision C.3. at least once every 5 years