



US Army Corps
of Engineers
Baltimore District

Hart Miller Island Environmental Monitoring

Dredged Material Management Plan Public Scoping Meeting Information Sheet

Authorizations Requiring Monitoring

Maryland Department of the Environment (MDE) issues the following to the Maryland General Services Administration:

- Corps Section 10/404 permit (NABOP-F/2(MD General Services)-2) Nov.1976.
- Water Quality Certification (1477-R) – Nov. 1975.

Monitoring During Construction

- Standard water quality monitoring.
- Turbidity monitoring.

Monitoring During Operations

- Permit has requirements for pH, suspended solids and five metals.
- Parameters monitored on a continuous daily or bi-weekly basis.
- Semi-annual analysis of 120 other potential contaminants.
- Aquatic toxicity every 6 months.

Monitoring After Project Completion

- Some permit monitoring requirements may exist past project closure.
- Maryland Department of Natural Resources will manage the site as a State Park.