

TO: Interested Parties

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SUBJECT: BPSS-12 - Pilot Test Guidelines for Pre Approval Program Sites

Pilot test should be performed at all Preapproval Program sites prior to preparation of a Remedial Action Plan or major Remedial Action Modification Plan to evaluate the feasibility of the chosen technology and determine design information. Pilot Test Guidelines BPSS-12A - F have been developed as supplements to BPSS-2, and BPSS-4. The pilot test guidelines were developed by the Miami Dade County Department of Environmental Resource Management, Pollution Remediation Section and modified for use in the Statewide Petroleum Cleanup Preapproval Program. Guidelines for developing pilot test plans, system design and system operation are as follows:

- BPSS-12A - In-Situ Air Sparging Systems
- BPSS-12B - Soil Vapor Extraction Systems
- BPSS-12C - Biosparging Systems
- BPSS-12D - Multi-Phase Extraction Systems
- BPSS-12E - Bio-Venting Systems
- BPSS-12F - Ground Water Recovery System Pumping Test Guidance