REQUIREMENTS

Proposed: Benchmarks Monitoring for TSS and Oil and Grease Applicable to all Sectors.

Benchmarks Monitoring 4X per year - 2X January-June + 2X July-December

Average of 4 consecutive Samples> BM?

NO

 May discontinue BM Monitoring for the parameter and no corrective actions necessary

- Y1 and Y2 exceedances require submission of summary of CA for each BM exceedance with AR.
- Y3 Exceedances require submission of CA Report (within 90 days following monitoring year), includes: non-industrial pollutant source demonstration or engineering report for treatment BMPs for DEMs approval.
- With AR Summarize level 3 CA. Continue Benchmarks Monitoring 4X per year.

Is exceedance solely attributable to natural background?

 Notify DEM that exceedances are attributable solely to natural background, provide rationale

YES

- Document supporting rationale in SWMP
- Corrective Action (CA) not required

CORRECTIVE ACTIONS

NO

- YEAR 1 Exceedances:
 Operational source control
 BMPs. Continue Benchmarks
 Monitoring 4X per year
- YEAR 2 Exceedances:
 Structural source control BMPs
 (6 months to implement).
 Continue Benchmarks Monitoring
 4X per year.

YEAR 3 Exceedances (following installation of structural source controls Y2.5-Y3.5): Install Treatment BMPs unless Non-Industrial Pollutant Source or run-on Demonstration; or pollutant reductions technologically available and economically practicable and achievable.