



**Legend:**

**USEPA 1994 Sediment Survey:**

- ▼ Low resolution sediment core showing length weighted average PCB concentration (mg/kg) for 0-12" interval (underlined). Be-7 not detected in 0-1 inch interval.
- ▽ Low resolution sediment core showing length weighted average PCB concentration (mg/kg) for 0-12" interval (underlined). Be-7 detected in 0-1 inch interval.

**NYSDEC 1976-78 Sediment Survey:**

- × Sediment Grab: estimated 0' - 12' interval with mean PCB concentration (mg/kg).
- Sediment Core: 0' - 12' interval with length weighted average PCB concentration (mg/kg).

**Sediment Classifications Based on Side Scan SONAR Images (R.Flood, 1993)**

- Rock or Rocky Sediment
- Coarse or Coarser Sediment
- Fine or Finer Sediment
- Mounds (Dredge Spoils?)
- TAMS Shoreline
- Proposed NYSDEC dredging location (MPI, 1992)

500 0 500 1000 Feet

**Notes:**

1. Length-weighted average PCB concentrations for core sites exclude slices which are <10% of the overlying layer.
2. PCB concentration values are rounded to the nearest integer.
3. PCB concentration values for 1976-78 sediment survey from MPI, 1992.