

Appendix 1

Maryland

Mussels (M), Zebra Mussels (ZM), Oysters (O)

| Site | Latitude | Longitude | General Location | Specific Location | State | Bivalve |
|------|----------|-----------|------------------|-------------------|-------|---------|
| CBBO | 39.1573 | -76.4048 | Chesapeake Bay | Bodkin Point | MD | O |
| CBHP | 38.9695 | -76.4147 | Chesapeake Bay | Hackett Point Bar | MD | O |
| CBCP | 38.6073 | -76.1200 | Chesapeake Bay | Choptank River | MD | O |
| CBHG | 38.3123 | -76.3978 | Chesapeake Bay | Hog Point | MD | O |
| PRSP | 38.2817 | -76.9337 | Potomac River | Swan Point | MD | O |
| CBMB | 38.2030 | -75.8812 | Chesapeake Bay | Monie Bay | MD | O |

Low ●, Medium ●, and High ●

Concentrations: Lipid = ppb lipid weight, Dry = ppb dry weight, 200X = 2004 through 2007

| Site | Tissue 1996 | | Tissue 200X | | Sediment 200X |
|------|-------------|-----|-------------|------|---------------|
| | Lipid | Dry | Lipid | Dry | Dry |
| CBBO | | | ● 185 | 24.1 | ● 0.0 |
| CBHP | | | ● 94 | 10.3 | ● 0.3 |
| CBCP | | | ● 88 | 8.8 | ● 0.0 |
| CBHG | | | ● 43 | 8.2 | ● 0.0 |
| PRSP | | | ● 78 | 8.6 | ● 0.1 |
| CBMB | | | ● 37 | 7.1 | ● 0.0 |