Figure 24
Components of Dissolved Oxygen Depletion
South Warren

- Sediment Oxygen Demand: 50%
- Diurnal Algae: 34%
- Land Boundary: 0%
- Ocean Boundary: 5%
- BOD: 11%
Figure 25
Components of Dissolved Oxygen Depletion
Near Warren Outfall

- Sediment Oxygen Demand: 51%
- Diurnal Algae: 29%
- Ocean Boundary: 8%
- BOD: 12%
- Land Boundary: 0%
Figure 26
Components of Algae Growth
1 Mile Below Warren Village

- Nutrients from Sediments: 56%
- Ocean Boundary: 21%
- Warren S.D. at .151 mgd: 13%
- Nonpoint Source Inputs: 10%
Figure 27
Components of Algal Growth
South Warren

- Ocean Boundary: 25%
- Nutrients from Sediments: 54%
- Warren S.D. at .151 mgd: 14%
- Nonpoint Source Inputs: 7%
Figure 28
Components of Algae Growth
Near Warren Outfall

- Ocean Boundary: 28%
- Nutrients from Sediments: 49%
- Warren S.D. at .151 mgd: 15%
- Nonpoint Source Inputs: 8%