Ecological Condition of the Sabine Neches Estuary

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Relevant Chapters

- Ch. 1: Introduction (Regulatory Framework)
- Ch. 2: Characterization of the Sabine River Watershed
- Ch. 3: Characterization of the Sabine River
- Ch. 4: Characterization of the Neches River Watershed
- Ch. 5: Characterization of the Neches River
- Ch. 6: Characterization of the Sabine-Neches Estuary
- Ch. 7: Programs and Studies
- Ch. 8: Bibliography of Resources
- Ch. 10: References
Ch. 2: Characterization of the Sabine River Watershed
Ch. 4: Characterization of the Neches River Watershed

- General Geology
- Land Use and Land Cover
- Hydrology
- Pollution Sources (point and non-point)
  - TMDLs
- Flora and Fauna
- Threatened and Endangered Species
- Managed Habitat (Parks, WMAs, Recreation Areas, etc.)
- Habitats of Concern
Ch. 3: Characterization of the Sabine River
Ch. 5: Characterization of the Neches River

- Basin Reservoirs
- Threatened and Endangered Species in the River
- Designated Unique Streams and Reservoir Sites
- Flood Occurrences
- Environmental and Water Quality Monitoring Programs
  - Clean Rivers Program
  - Special Studies
  - Instream Flow Studies
- Water Quality Summary
- Future Basin Planning
Ch. 6: Characterization of the Sabine-Neches Estuary

- Physical Conditions
- Permitted Discharges
- Pollution
- Threatened and Endangered Species
- Critical Habitat
- Hydrology and Freshwater Inflow
- Estuary Health Assessment
Ch. 7: Programs and Studies

- Existing Programs and Studies
  - Preserves and Restoration
  - Salinity
  - Sediment
  - Superfund
- Decision Framework
  - Freshwater Inflows
  - Past Public Concerns
  - SNWW Issues
- Recommendations
Ch. 8: Bibliography

- Conventional data sources
- GIS data sources

Ch. 10: References