



Our History

Synergistic Environmental Systems, Inc., is a complete environmental services firm. We provide our clients with a broad spectrum of environmental planning, management, and operational services

SES believes that synergistic solutions which cooperate with nature's ecological equilibrium, are the logical solutions for our modern lifestyles. We simply engineer, plan, and manage environmental issues with the laws of nature in mind.

SES began operating in 1986. We moved to our current location in southeast San Antonio in 1990 and have been an active member of the community since then. We are a small business with a high degree of commitment to our clients and their projects.

SES provides services to a variety of private and public sector organizations; including residential, commercial, industrial, and governmental agencies. There is no environmental service or project, which is too small, or too large for SES to give our clients 100% dedicated service. Our goal is to provide our clients with services which reflect our philosophies of environmental synergy, total quality management, and creative, timely, cost effective problem resolutions.

Our Training

- UST Removal
- Hazardous Materials Handling
- RCRA- Proper procedure for Resource Conservation
- OSHA- 40 & 8 hour
- Hazwoper
- Confined Space
- Fork Lift operations



SYNERGISTIC ENVIRONMENTAL SYSTEMS

Synergistic Solutions to



Environmental Problems



SYNERGISTIC ENVIRONMENTAL SYSTEMS

OUR PLEDGE TO YOU

A commitment:

To provide first class service in a timely manner with complete customer satisfaction.

To obey all environmental laws, and do everything in our power to minimize risk, and avoid regulatory problems.

To reduce long and short term risk to ourselves, our clients, our economy and the environment

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TNRCC GENERATOR #: 78144

SYNERGISTIC ENVIRONMENTAL SYSTEMS



More than 20 years of Industrial and Municipal Waste Management Experience.

Our Solutions

In today's world it is not always obvious how unwanted material can or may be managed. For many, the only place to dispose of waste was the local dump. Landfills today are highly regulated and can no longer accept many types of materials. Fortunately there are many other management options and with more than 15 years of Waste Management experience SES can assist you or your company in finding a suitable repository for your waste.

In many cases, we may be able to find a suitable recycling option, which means, that your waste is no longer a waste but a valuable resource that is reusable. That option helps everyone, and its good for our environment.

If you have materials which you no longer need or want, let SES help you find the best management option and assist you in implementing that option.



Our Objectives

- Protect Human Health
- Protect the Environment
- Complete Regulatory Compliance
- Minimize Liabilities
- Minimize Cost



Services Available

- REGULATORY COMPLIANCE
 - Permanent and One time TCEQ #'s
 - Determination of Generator Status
 - Proper Characterization & Classification of wastes.
 - Proper Management & Disposal of Regulated Waste
- PROPER CHARACTERIZATION/CLASSIFICATION OF WASTE MATERIALS
 - MSDS & Process Review
 - Sampling & Testing (if needed)
 - Precision Waste Classification (PWCS)
- DOCUMENTED HANDLING
 - Chain Of Custody Documentation
 - Documented Classification (PWCS)
 - Profiling
 - Manifests & Land Bans
 - Annual Waste Summary Reports
- TRANSPORTATION / SHIPPING
 - Turnkey Arrangements for Materials Pickup & Delivery by DOT Standards
 - Onsite Assistance with Handling
 - Labels
 - Placards
 - Containers
 - Loading
 - Packaging
 - Consolidation
 - Bulking
 - Repackaging
- MATERIAL MANAGEMENT
 - Recycling as Product
 - Fuel Blending
 - Wastewater
 - Hydrocarbons
 - Disposal
 - To the Sewer
 - To TS&D's
 - To Recycling facilities
 - To Onsite containerization
 - Deep Well
 - Incineration
 - Landfill (approved materials only)



- MATERIAL MANAGEMENT CONT.
 - Hazard Minimization
 - PH Adjustment
 - Phase Separation
 - Filtration
 - Stabilization
 - ION Exchange
- MATERIAL PROCESSING
 - Sludge Stabilization/Separation
 - Waste Water
 - Solid & Liquid Waste
 - Grit, Grease, and Septage
- WASTEWATER PROCESSING
 - Metals Removal
 - Conventional Chemical Precipitation
 - Electrocoagulation
 - Organics Removal
 - Phase Separation
 - Modified Clays
 - Virgin Activated Carbon
 - Ozonation
- DESIGN/CONSTRUCT
 - Utilities
 - Secondary Containment
 - Treatment Systems
 - System Components
- RENT/LEASE
 - Tanks
 - Pumps
 - Carbon Canisters
 - Hoses
 - Treatment Systems
 - Filters

