## **Curriculum Vitae**

Name: Dr. Eddie Marbley

**Business Address:** 2245 Texas Drive, Suite 300

Sugar Land, Texas 77479

**Business Telephone Number:** (832) 370 - 3987

## Education

• J.D. (Doctorate of Juris Prudence), Law, Thurgood Marshall School of Law, 2001

- M.S. (Master of Science), Chemistry, Texas Southern University, 1991
- B.S. (Bachelor of Science), Chemistry, Prairie View A&M University, 1984

#### Certification

- Certified Mediator, State Bar of Texas
- Board Certified in Corporate Compliance and Ethics (CCEP)
- Certified in Environmental Health and Safety (EHS)
- Certified Public Manager (CPM)

## **Teaching Experience**

• Adjunct Professor of Chemistry – 2010 to Present Houston Community College

Courses Taught – General Chemistry, Organic Chemistry, Intro to Chemistry

## Professional, Technical, and Work-related Experience and Skills

Expert-level experienced professional excelling in Environmental Compliance and Permitting, Analytical Testing and Monitoring, Laboratory Management, Environmental Assessment and Remediation, Process Optimization, Environmental Law, Public Health Law, Oil and Gas Law, and Water Law. Insightful leader and trusted resource to such organizations as the Environmental Protection Agency (EPA), Department of Energy (DOE), United States Geological Service (USGS), Texas Commission on Environmental Quality (TCEQ), Coastal Water Authority (CWA), and the Houston-Galveston Area Council (HGAC).

## **ENVIRONMENTAL LAW CONSULTANTS** • (2009 – Present) Director of Operations

Responsibilities comprise organizational leadership, business development, and client advocacy. Duties entail collaborating with regulatory authorities (on behalf of client) relative to the submission of environmental permit applications, negotiating permit allowances, and correcting deficiencies when allowances are exceeded. Responsibilities also involve assisting clients in the development of Environmental Impact Statements (EIS), as well as providing upstream and downstream surveillance monitoring for certain chemical analytes.

## CITY OF HOUSTON, DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

## **Deputy Assistant Director, Executive Level** • (2006 – 2009)

Duties included the executive management of technical professionals and staff comprising the following areas: Regulatory Compliance, Laboratory Operations, Plant Operations, Water Distribution System Operations, Water Quality, Research and Development, along with Source Water Protection. Responsible for systems development across the Division to ensure optimal performance, and compliance with both federal and state regulatory requirements. Monitored and managed system performance, orchestrated infrastructure assessments, capital improvements, spearheaded strategic planning, and policy development. Responsible for providing technical consultation and direction on all regulatory compliance issues, treatment technologies, and best management practices.

- Successfully managed one of the largest water distribution systems in the U.S.
- Successfully implemented quality management systems across the organization, performance goals and safety metrics were exceeded each year.
- Spearheaded ground-breaking initiative to achieve national laboratory accreditation, a milestone achievement for the City of Houston

## CITY OF HOUSTON, DEPARTMENT OF HEALTH Laboratory Director, Executive Level • (1985 – 2006)

Responsibility involved managing a multi-million dollar laboratory, assisting in the development of administrative policy, contract management, personnel management, procurement, as well as coordinating the affairs of the laboratories within the Bureau. Duties included the executive management of approximately 80 laboratory professionals and technical staff comprising the areas of Environmental Chemistry, Air Pollution, Environmental Microbiology, Trace Organics, and Bioterrorism.

- Increased the efficiency of environmental surveillance in the monitoring of both upstream and downstream discharges from Oil and Gas Facilities along Houston's Ship Channel.
- Successfully led efforts in the development and construction of a multi-million dollar Bio-Safety Level 3 facility for Bioterrorism Testing.

# **ADDITIONAL POSITIONS HELD WITH THIS EMPLOYER Laboratory Supervisor, Chemist**

## ANALYTICAL INSTRUMENTATION EXPERTISE

Trained technical staff in the use of the following advanced laboratory instrumentation:

Atomic Absorption Spectroscopy (AA)

Gas Chromatography (GC)

Gas Chromatography / Mass Spectrometry (GC/MS)

Inductively Coupled Plasma Spectroscopy (ICP)

Inductively Coupled Plasma / Mass Spectrometry (ICP/MS)

## **AFFILIATIONS**

American Chemical Society

National Association of Environmental Professionals

Society of Environmental Toxicology and Chemistry

Anti-Terrorism Task Force Member – U.S. Attorney's Office

Society of Corporate Compliance and Ethics

Water Quality Advisory Group – TCEQ

Environmental Awareness Roundtable – HGAC

**Environmental Law Society** 

#### PROFESSIONAL DEVELOPMENT

Oil and Gas Law

Advanced Quality Assurance and Quality Control Principles

Institute for National Environmental Laboratory Accreditation (INELA)

Emergency Response to Biological Incidents (National Center for Biomedical Research and Training - LSU)

Bioterrorism & Emerging Infectious Diseases (UT Health Science Center for Bio-Security and Public Health Preparedness)

Advanced Safety and Emergency Preparedness Training

National Incident Management System Training (NIMS)

#### **AWARDS**

H. A. CALLIS Award Recipient

T.K. LAWLESS Outstanding Leadership Service Award

Most Outstanding Research Paper Presented, Chemistry Research Symposium, Texas A&M at College Station