

**UNIVERSITY OF HOUSTON
ENVIRONMENTAL HEALTH AND SAFETY
POLICIES AND PROCEDURES**

SECTION: ENVIRONMENTAL HEALTH AND SAFETY

SUBJECT: STANDARDS ADOPTED BY REFERENCE

PURPOSE

The safety of all members of the campus community is a primary concern of the University of Houston. The University demonstrates this concern through compliance and enforcement of federal, state, local, and University of Houston System rules and regulations to which the University is subject. The purpose of this policy is to further promote safety through the voluntary adoption of standards by reference which are "reasonable and prudent" and are recognized by the community at large. The standards adopted by reference apply to all faculty, students, staff, and to all university facilities. The standards also apply to all visitors, vendors, and contractors while on University of Houston property.

STANDARDS

The University of Houston adopts by reference the following rules, regulations, standards, and codes:

American Conference of Governmental Industrial Hygienists (ACGIH), Threshold Limit Values for Chemical and Physical Agents and Biological Exposure Indices, most recent edition.

ACGIH, Industrial Ventilation, A Manual of Recommended Practice, most recent edition.

American National Standards Institute, Standards for Health and Occupational Safety, most recent editions.

American Society of Heating, Refrigeration, and Air Conditioning Engineers, ASHRAE 62- most recent edition, Ventilation for Acceptable Indoor Air Quality.

Boiler Pressure Vessel Code, American Society of Mechanical Engineerings, most recent editions.

Dangerous Goods Regulations, International Air Transport Association, most recent edition.

Illumination Engineering Society, Lighting Handbook, most recent edition.

International Council on Radiation Protection and Measurements Reports, all numbers.

National Council on Radiation Protection and Measurements Reports, all numbers.

National Institutes of Health (NIH), Guidelines for Research Involving Recombinant DNA Molecules, April 2002.

NIH, Biosafety in Microbiological and Biomedical Laboratories, most recent edition.

National Institute for Occupational Safety and Health (NIOSH), Criteria for a Recommended Standard-Occupational Exposure to Hot Environments, most recent edition.

NIOSH, Work Practices Guide for Manual Lifting, most recent edition.

Radiation Regulations Guides, Nuclear Regulatory Commission, all numbers.

Radiation Regulations Guides, Texas Department of State Health Services, all numbers.

Title 10 Code of Federal Regulations (CFR), Nuclear Regulatory Commission Standards for Sources of Radiation, most recent edition.

Title 21 CFR, Subchapter J, Food and Drug Administration Standards for Radiological Health, most recent edition.

Title 29 CFR, Part 1910, Occupational Safety and Health Standards, most recent edition.

Title 40 CFR, Parts 1 to end, Protection of Environment, most recent edition.

Title 49 CFR, Parts 106 to 397, Department of Transportation, Hazardous Material Regulations, most recent edition.

Title 1, Texas Administrative Code (TAC), Part 5, Chapter 125, Texas Vehicle Fleet Management Plan Regulations, most recent edition.

Title 25, Texas Administrative Code (TAC), Chapter 289, Texas Department of State Health Services Regulations for the Control of Radiation, most recent edition.

Title 25, TAC, Chapters 1, 290, 295, 325, 502 and 506, Texas Department of State Health Services Regulations, most recent edition.

Title 31, TAC, Chapters 26, 40, 101, 279, 281, 305, 330, 334, 335, 361, 365, and 382 Texas Environmental Regulations, most recent edition.

Title 37, TAC, Chapter 181, Texas Department of Public Safety Regulations, most recent edition.