



What is Waste Management?

Waste management is associated with the control of generation, storage, collection, transfer and transport, processing, and disposal of solid wastes in a manner.

In the field of auditing, OHSA is a market leader in waste composition and characterisation research and has over a decade of data collection experience.

Why Do a Waste Audit?

- To check compliance with respect to laws and regulations
- To reduce waste management costs
- To improve operating efficiency
- To better utilize limited natural resources
- To develop "Knowledge Base"
- To minimize waste (lost profits)
- To keep stakeholders engaged
- To offer an opinion on a policy framework governing environmental issues

Potential Hazards of Illegal Wastes Dumping



Unsanitary Condition



Injury or Poisoning



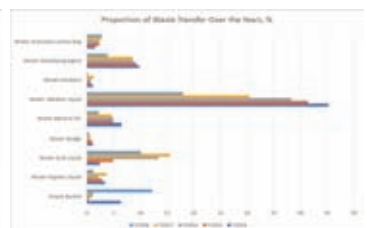
Water and Soil Pollution



Transmit Infection

Waste Audit Report

Year	Name of Solid Waste	Internal Disposal Status	Solid Waste Type	State of Matter	Packing Situation	Hazardous Waste Category	Industry Source	Hazardous Waste Code	Amount of Storage	Year	Amount of Storing	Original Expiry Date	Original Expiry Date	Amount of Original (ton)	Amount of Original (ton)	Disposing Party Number



Audit Programs

OHSA develops and implements audit programs from concept to final recommendations. This includes planning, collection, research, analysis and reporting phases across:

- Commercial waste and recycling programs
- Residential domestic waste streams
- Bin reconciliations
- Litter and illegal dumping
- Events activities
- Waste and recycling facilities and technologies
- Any other waste and recycling composition needs

Other Related Business

- Special research on waste
- Waste identification
- Waste supplier management
- Strategic development plan
- Waste management plan
- Waste reduction scheme
- Waste training



About OHSA

Occupational Health & Safety Assistances, Inc. Shanghai (OHSA) started providing EHS professional services since 2003. OHSA's products include EHS assessment, testing, auditing, training, consulting and information management software services. OHSA's customers include state-owned firms, famous brand companies, and/or multi-national corporations with their supply chains from various industries. OHSA is headquartered in Shanghai and has offices and chemical analysis/industrial hygiene labs in Shanghai and other major cities in China.

OHSA Consulting Service

EHS Compliance Audit
EHS Capacity Building
Noise Mapping
Water Stewardship Project
Occupational Medical Examination Management
Job Hazard Analysis
Job Safety Assessment
Chemical Management
Energy Efficiency Evaluation
Energy Audit



Add : 13th floor, Ocean Plaza, No. 1188 Siping Road,
Yangpu District, Shanghai
Tel : +86-21-55217751 Fax : +86-21-55210562
Email : ehs@ohsa.com.cn
Web : www.ohsa.com.cn

Business Scope

Initiation Phase

- ★ Construction project occupational hazard pre-assessment
- ★ Construction project public place hygiene pre-assessment
- ★ Central air conditioning ventilation system hygiene pre-assessment
- ★ Safe production pre-assessment
- ★ Building energy saving assessment
- ◆ Architecture engineering consultancy
- ◆ Public relationship consultancy
- ◆ License application consultancy
- ◆ Various compliance review consultancy
- ◆ Supplier audited solution consultancy



Construction Phase

- ★ Raise dust and noise real-time online monitoring system
- ★ Building energy saving material and on-site testing
- ★ Building doors and windows material and on-site testing
- ★ Civil engineering material testing
- ★ Major structure testing
- ★ Building decoration material testing
- ★ Building energy saving consultancy

Operation Phase

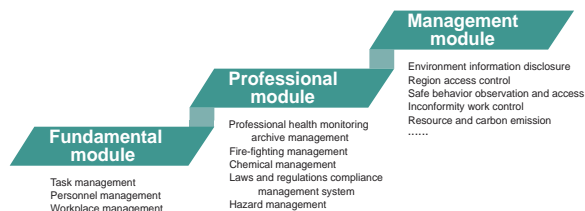
- ★ Occupational hazard testing
- ★ Occupational hazard status quo evaluation
- ★ Public place hygiene testing
- ★ Central air conditioning ventilation system hygiene testing
- ★ Drinking water-secondary water supply testing
- ★ Indoor Air Quality testing (IAQ)
- ★ Water and exhaust gas testing
- ★ Waste management
- ★ Air and exhaust gas testing
- ◆ Building energy auditing
- ◆ Contract energy management
- ◆ Various customized service consultancy
- ◆ Building used energy monitoring system
- ◆ Green building consultancy service
- ◆ Carbon emission verification service
- ◆ Safety status quo assessment
- ◆ Special safety assessment
- ◆ EHS training
- ◆ Judicial expertise

Completion Acceptance Phase

- ★ Construction project occupational hazard control effect assessment
- ★ Construction project public place hygiene completion and acceptance assessment
- ★ Public place hygiene completion and acceptance testing
- ★ Central air conditioning ventilation system hygiene completion and acceptance assessment
- ★ Residence quality testing (inspection for each flat)
- ★ Sub-metering (Building used energy monitoring system)
- ★ Building efficiency evaluation
- ★ Power distribution and lighting system testing
- ★ Ventilation and air conditioning system testing
- ★ Safety acceptance assessment
- ★ Indoor environment testing

Marked with ★ "are must to do items according to national laws and regulations.

Environment , Health And Safety Management Tool Suite



Fundamental module

Task management
Personnel management
Workplace management

Professional module

Professional health monitoring
archive management
Chemical management
Laws and regulations compliance
management system
Hazard management

Management module

Environment information disclosure
Region access control
Safe behavior observation and access
Inconformity work control
Resource and carbon emission
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Certificates

