



FACT SHEET

Risk Management and Loss Prevention Information and Resources

May 2007

This Fact Sheet provides general information about Risk Management and Loss Prevention resources. In particular, there is information about various federal agency initiatives and training which safety officers should understand. Staff who are involved with safety/loss control are in a great position to help drive the facility, management, and organizational culture, leading to a reduction in losses and a safer operating environment.

OSHA SITE SPECIFIC TARGETING (SST)

In the past, OSHA inspections occurred as the result of one of three events: employee complaints, accidents, or random inspection (with a statistical probability of one inspection every 200 years). OSHA developed a new approach to achieve its goals: target and inspect the country's most dangerous employers.

- This OSHA initiative is referred to as the Site-Specific Targeting (SST) inspection program.
- OSHA uses common statistical safety benchmarks to identify the employers it deems most dangerous. It draws on the Data Initiative, a nationwide collection of specific injury and illness data from approximately 80,000 employers, which collects data using the "OSHA Work-Related Injury and Illness Data Collection Form."
- This form is required by law to be completed. The penalty for not completing it is automatic inclusion on the list of employers targeted for inspection. Information is obtained from the OSHA 300 log of injuries and illnesses, and the current SST initiative is based on Days Away, Restricted, or Transferred (DART) data reported for calendar year 2003.
- OSHA sent a form letter to employers on the list explaining the SST program and why each company was being placed on this list. The list is public information and can be downloaded from the OSHA Web site at www.osha.gov/as/opa/foia/hot_11.html.
- OSHA letter sent to businesses can be found at <http://www.osha.gov/as/opa/foia/letter05.html>
- NOTE: statistics to benchmark safety performance against the average for an industry peer group are available at www.bls.gov/iif/oshwc/osh/os/ostb1355.pdf.

DART = DAYS AWAY, RESTRICTED, OR TRANSFERRED

Nationwide the method OSHA is using to calculate injury rates has changed from the LWDI or Lost Workday Incident Rate to the DART rate.

- The DART rate is calculated using the following formula: $N/EH \times 200,000$
 - N = number of injuries and/or illnesses with days away, restricted work, or job transfer
 - EH = total hours worked by all employees during calendar year
 - 200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year)

FOCUSED INSPECTIONS FOR CONSTRUCTION

OSHA is conducting Site Specific Targeting for construction companies that have DART rates above 6.0. The national average DART rate for construction is 2.5. Noting that approximately 33% of all construction workers that are killed each year, die from fall related accidents, OSHA is working to address this safety issue. The areas covered include:

- Fall Protection
- Electrical
- Struck by issues (i.e., safe material movement, traffic flow on the site, equipment movement)
- Trenching, ditch support, and confined space

MANAGEMENT OF DOMESTIC INCIDENTS

On February 28, 2003, the President issued Homeland Security Presidential Directive (HSPD)-5, Management of Domestic Incidents, which directs the Secretary of Homeland Security to develop and administer a National Incident Management System (NIMS).

This system provides a consistent nationwide template to enable Federal, State, local, and tribal governments and private-sector and nongovernmental organizations to work together effectively and efficiently to prepare for, prevent, respond to, and recover from domestic incidents.

- The manual can be downloaded from the Web at http://www.fema.gov/pdf/emergency/nims/nims_doc_full.pdf
- Additional training information and requirements under the directive are contained on page 2 of this Fact Sheet. NIMS Courses are available free from http://www.fema.gov/emergency/nims/nims_training.shtm

Sources: Please contact the MTC Institute for source information.

Fact Sheet

NIMS TRAINING GUIDELINES FOR FY 2006: IS-700, IS-800, ICS-100—400

PERSONNEL REQUIRED TRAINING

<p>Entry level first responders & disaster workers Federal/State/Local/Tribal/Private Sector & Non-governmental personnel to include:</p> <ul style="list-style-type: none"> • Emergency Medical Service personnel • Firefighters • Hospital staff • Law Enforcement personnel • Public Health personnel • Public Works/Utility personnel • Skilled Support Personnel • Other emergency management response, support, volunteer personnel at all levels 	<ul style="list-style-type: none"> • FEMA IS-700: NIMS, An Introduction • ICS-100: Introduction to ICS or equivalent
<p>First line supervisors Federal/State/Local/Tribal/Private Sector & Non-governmental personnel to include:</p> <p>Single resource leaders, field supervisors, and other emergency management/response personnel that require a higher level of ICS/NIMS Training.</p>	<ul style="list-style-type: none"> • FEMA IS-700: NIMS, An Introduction • ICS-100: Introduction to ICS or equivalent • ICS-200: Basic ICS or equivalent
<p>Middle management Federal/State/Local/Tribal/Private Sector & Non-governmental personnel to include:</p> <p>Strike team leaders, task force leaders, unit leaders, division/group supervisors, branch directors, and multi-agency coordination system/emergency operations center staff.</p>	<ul style="list-style-type: none"> • FEMA IS-700: NIMS, An Introduction • FEMA IS-800: National Response Plan (NRP), An Introduction • ICS-100: Introduction to ICS or equivalent • ICS-200: Basic ICS or equivalent • ICS-300: Intermediate ICS or equivalent (FY07 Requirement)
<p>Command and general staff Federal/State/Local/Tribal/Private Sector & Non-governmental personnel to include:</p> <p>Select department heads with multi-agency coordination system responsibilities, area commanders, emergency managers, and multi-agency coordination system/emergency operations center managers.</p>	<ul style="list-style-type: none"> • FEMA IS-700: NIMS, An Introduction • FEMA IS-800: National Response Plan (NRP), An Introduction* • ICS-100: Introduction to ICS or equivalent • ICS-200: Basic ICS or equivalent • ICS-300: Intermediate ICS or equivalent (FY07 Requirement) • ICS-400: Advanced ICS or equivalent (FY07 Requirement)