

Small Business Forum – July 2009

Occupational Safety and Health Administration

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General Discussion Items

□ Training

- Serious revamping of the training
 - More courses
 - More mandatory courses
 - Hands on with equipment
 - New IH courses
 - Criminal
 - Record keeping
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ARRA Initiative

- As of July 13th we had coded 630+ inspections coded as ARRA inspections
 - Regional and Local Emphasis Programs:
 - Road and highway
 - Bridge
 - Demolition
 - ARRA related
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ARRA Initiative

- Regional and Local Emphasis Programs:
 - Green energy – wind mills, bio fuels, ethanol facilities
 - Manufacturing support industries
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The Enhanced Enforcement Program (EEP) becomes the Serious Violators Enforcement Program (SVEP)

□ Revising the program

- New criteria
 - Focusing on fatalities and accident
 - Focusing on serious hazards and hazards identified in OSHA's NEPs
 - Mandatory follow-up inspections among other items
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FOM Update

- ❑ Cleaned-Up version with Index, Expected issuance date is early **July 2009**
 - ❑ Change 1, some parts will need to go out on FORM 201. The expected issuance date is **November 2009.**
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Construction

□ Cranes

- The post-hearing record closed Thursday, June 18, 2009
 - Comments and information from the record are being analyzed
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Construction

□ Confined Spaces

- The record closed Oct. 23, 2008
 - Comments and information in the record are being analyzed
 - The explanation of the rule (preamble) is being drafted
 - Almost all of the Standards Office's resources is devoted to finalizing the cranes and derricks standard.
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Construction

□ ACCSH

- Working Groups to meet on July 28-29.
Full committee meets July 30-31.
Washington, D.C.
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Other Projects in the Works

- Revision and update of the Corporate Settlement Agreement Directive
 - Bloodborne pathogens
 - TB
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***FY 2008 & FY 2009 (Oct-Jun)
Special Emphasis Programs
Inspection Data***

Lead

National Emphasis Program

Lead NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>334</i>	<i>329</i>
<i>Total Inspections With Violations</i>	<i>262</i>	<i>156</i>
<i>Total Violations Issued</i>	<i>1,641</i>	<i>1,100</i>
<i>% Issued Serious</i>	<i>71%</i>	<i>74%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>79%</i>	<i>76%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>6.7</i>	<i>5.0</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$1,127</i>	<i>\$926</i>

Top 5 Standards Cited for Lead NEP Inspections

- 1) Lead – General Industry**
 - 2) Lead - Construction**
 - 3) Respiratory Protection**
 - 4) Hazard Communication**
 - 5) Electrical – Wiring Methods**
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Amputation
National Emphasis Program

Amputation NEP Inspection

Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>2892</i>	<i>1977</i>
<i>Total Inspections With Violations</i>	<i>2,458</i>	<i>1,430</i>
<i>Total Violations Issued</i>	<i>11,806</i>	<i>8,080</i>
<i>% Issued Serious</i>	<i>77%</i>	<i>76%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>79%</i>	<i>79%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>5.0</i>	<i>4.7</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$905</i>	<i>\$930</i>

Top 5 Standards Cited for Amputation NEP Inspections

- 1) Lockout/Tagout***
 - 2) Machine Guarding***
 - 3) Mechanical Power-Transmission
Apparatus***
 - 4) Electrical – Wiring Methods***
 - 5) Powered Industrial Trucks***
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Silica

National Emphasis Program

Silica NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>695</i>	<i>501</i>
<i>Total Inspections With Violations</i>	<i>553</i>	<i>275</i>
<i>Total Violations Issued</i>	<i>2,445</i>	<i>1,688</i>
<i>% Issued Serious</i>	<i>69%</i>	<i>75%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>74%</i>	<i>80%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>4.8</i>	<i>4.2</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$779</i>	<i>\$833</i>

Top 5 Standards Cited for Silica NEP Inspections

- 1) Respiratory Protection***
 - 2) Hazard Communication***
 - 3) Scaffolding***
 - 4) Occupational Noise Exposure***
 - 5) Air Contaminants***
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Trenching
National Emphasis Program

Trenching NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>1,927</i>	<i>1276</i>
<i>Total Inspections With Violations</i>	<i>1,469</i>	<i>825</i>
<i>Total Violations Issued</i>	<i>3,733</i>	<i>2544</i>
<i>% Issued Serious</i>	<i>79%</i>	<i>78%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>87%</i>	<i>87%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>2.7</i>	<i>2.6</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$1,202</i>	<i>\$1,123</i>

Top 5 Standards Cited for Trenching NEP Inspections

- 1) Specific Excavation Requirements***
 - 2) Excavation – Protective Requirements Systems***
 - 3) Safety Training & Education***
 - 4) Head Protection***
 - 5) Ladders***
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Site Specific Targeting (SST) ***National Emphasis Program***

SST NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>2,760</i>	<i>1,851</i>
<i>Total Inspections With Violations</i>	<i>2,233</i>	<i>1,272</i>
<i>Total Violations Issued</i>	<i>10,328</i>	<i>7,100</i>
<i>% Issued Serious</i>	<i>67%</i>	<i>67%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>68%</i>	<i>69%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>4.9</i>	<i>4.6</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$1,288</i>	<i>\$1,005</i>

Top 5 Standards Cited for SST NEP Inspections

- 1) Scaffolding***
 - 2) Hazard Communication***
 - 3) Fall Protection***
 - 4) Respiratory Protection***
 - 5) Lockout/Tagout***
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Combustible Dust National Emphasis Program

Combustible Dust NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>465</i>	<i>387</i>
<i>Total Inspections With Violations</i>	<i>377</i>	<i>223</i>
<i>Total Violations Issued</i>	<i>1,603</i>	<i>2,066</i>
<i>% Issued Serious</i>	<i>70%</i>	<i>77%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>79%</i>	<i>81%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>7.0</i>	<i>5.6</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$1,252</i>	<i>\$1,219</i>

Top 5 Standards Cited for Combustible Dust NEP Inspections

- 1) Hazard Communication***
 - 2) Respiratory Protection***
 - 3) Walking-Working Surfaces***
 - 4) Electrical – Wiring Methods***
 - 5) Lockout/Tagout***
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***Petroleum Refinery
National Emphasis Program***

Petroleum Refinery NEP Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>85</i>	<i>63</i>
<i>Total Inspections With Violations</i>	<i>42</i>	<i>9</i>
<i>Total Violations Issued</i>	<i>435</i>	<i>246</i>
<i>% Issued Serious</i>	<i>86%</i>	<i>86%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>90%</i>	<i>93%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>10.2</i>	<i>7.7</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$3,556</i>	<i>\$3,315</i>

Top 5 Standards Cited for Petroleum Refinery NEP Inspections

- 1) Process Safety Management***
 - 2) Lockout/Tagout***
 - 3) Hazardous Waste Operations &
Emergency Response***
 - 4) Guarding Floor & Wall Openings
& Holes***
 - 5) Permit Required Confined Spaces***
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Local Emphasis Programs

Local Emphasis Programs Inspection Data

<i>Data Criteria</i>	<i>FY'08</i>	<i>FY'09</i>
<i>Total Inspections Conducted</i>	<i>21,415</i>	<i>14,508</i>
<i>Total Inspections With Violations</i>	<i>17,749</i>	<i>10,178</i>
<i>Total Violations Issued</i>	<i>51,390</i>	<i>36,758</i>
<i>% Issued Serious</i>	<i>80%</i>	<i>81%</i>
<i>% Issued S, W, R, Unclass, FTA</i>	<i>84%</i>	<i>85%</i>
<i>Avg. Number Violations Cited Per Initial Inspection</i>	<i>3.1</i>	<i>3.0</i>
<i>Avg. Current Penalty Per Serious Violation</i>	<i>\$853</i>	<i>\$909</i>

NEPs in the Works

- Flavorings
 - Chemical Plants
 - Primary metals
 - Hexavalent Chromium
 - Record keeping
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QUESTIONS

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