A Presentation for the Nebraska Wine Industry Forum & Conference
Kearney, Nebraska
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Office of Safety
Why do we Need Safety Programs?

Let’s take a look at some History and Statistics.................
The Facts...

- 12 workers killed daily.
- 4,551 workers killed in 2009
- 4,690 workers killed in 2010
- 4,693 workers killed in 2011
- 4,383 workers killed in 2012

(Preliminary Count – est. 3% higher)
<table>
<thead>
<tr>
<th>Year</th>
<th># of Fatalities</th>
<th>Rate</th>
<th># of Workers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1941</td>
<td>18,000</td>
<td>37</td>
<td>48,100,000</td>
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<tr>
<td>1951</td>
<td>16,000</td>
<td>28</td>
<td>57,450,000</td>
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<tr>
<td>1961</td>
<td>13,500</td>
<td>21</td>
<td>64,500,000</td>
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<td>1971</td>
<td>13,700</td>
<td>17</td>
<td>78,500,000</td>
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<td>1981</td>
<td>12,500</td>
<td>13</td>
<td>99,800,000</td>
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<tr>
<td>1991</td>
<td>9,800</td>
<td>8</td>
<td>116,400,000</td>
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<tr>
<td>2001</td>
<td>5,900</td>
<td>4.3</td>
<td>136,000,000</td>
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<tr>
<td>2011</td>
<td>4,693</td>
<td>3.5</td>
<td>150,000,000</td>
</tr>
</tbody>
</table>
All Fatalities, All Occupations
1941-2011 (rate per 100,000)
Fatal work injury rates, by age group, 2011*

Fatal work injury rate
(per 100,000 full-time equivalent workers)

All worker fatal work injury rate = 3.5

18 to 19 years: 2.9
20 to 24 years: 2.5
25 to 34 years: 2.3
35 to 44 years: 2.8
45 to 54 years: 3.7
55 to 64 years: 4.3
65 years and older: 10.8

Fatal work injury rates for workers 45 years of age and older were higher than the overall U.S. rate, and the rate for workers 65 years of age and older was more than 3 times the rate for all workers.

*Data for 2011 are preliminary.
NOTE: Fatal injury rates exclude workers under the age of 16 years, volunteers, and resident military. For additional information on the fatal work injury rate methodology and data, see www.bls.gov/iif/osh/caseall.htm.
Top Four Nationally – 2012

Total = 4,383

- Transportation Incidents – 1,789
- Assaults & Violent Acts – 767
- Struck By/Contact with - 712
- Falls - 710
Fatalities by Gender - 2012

Male, 4,045 (92%)

Female, 338 (8%)
Nebraska Workforce Development
OSHA 21d On-site Safety & Health Consultation Program

Helping To Make Nebraska’s Workplace A Safer Place!
The OSH Act was signed into law on December 29, 1970

The 21d Program is named after the clause of the OSH Act that allows OSHA to arrange for consultation services in occupational safety and health by an approved agency in each state.
Employer Participation

• Participation in the 21d Program is voluntary and must be requested by the employer

• In order for the consultation to be conducted the employer must agree to:
  – Correct all imminent danger hazards immediately
  – Correct all serious hazards by the agreed upon correction date
Employer Rights

- Employer must define the scope of the consultation and may stop it at any time.
Consultation Costs

• Program is funded 90% by Federal OSHA and 10% by the State of Nebraska

• There is no cost for a safety or health consultation through the program
  – Also all laboratory fees and sampling analysis are provided at no cost to the employer
What to Expect from a Consultation

- Opening Conference
- Written Program Assessment
- OSHA Injury & Illness Analysis and Review
- Facility Walkthrough for Hazard Assessments
- Closing Conference
- Written Confidential Report
Opening Conference

- Formal meeting with all employer designated personnel
- Brief explanation of the 21d Program
- Explanation of employer responsibility
  - Abatement of serious & imminent danger hazards
  - Employer Report of Action Taken
- Safety & Health Program Management
- SHARP Exemption Program Explained
Written Program Assessment

- Review of written programs required in accordance with OSHA standards
- Provide employer with written examples of various programs required for their businesses
- Critique existing programs for essential OSHA required elements
  - Analyze training records for proper documentation required by OSHA for each written program
OSHA 300 Log Analysis

- OSHA Injury & Illness data analysis conducted
- Analyze OSHA logs for proper recording of injuries & illnesses
- Days Away, Restricted Duty, Job Transfer (DART) & Total Recordable Case Rate (TRC) estimation
- Determine company’s eligibility for the OSHA SHARP exemption program

- ✓ DART
- ✓ TRC
- ✓ Injury Logs
Facility Walkthrough

• Complete walkthrough survey that includes;
  – Identification of hazards
  – On-the-spot training of safety/health issues
  – Hazard prevention/recognition
  – Hazard abatement methods
Other Program Assistance

• Industrial health surveys that include;
  – Air/Noise Sampling & Analysis
  – Ventilation System Evaluation
  – Comprehensive Written Reports
  – Hazard Control/Elimination
  – HAZMAT Evaluation
  – Bloodborne Pathogen Program Requirements
Closing Conference

- Formal meeting with all employer designated personnel
- Synopsis of serious hazards identified
- Correction schedule determined
- Recommendations made by consultant(s)
- Q&A period for employer
Written Report Details

- Executive Summary of visit
- List of Hazards identified by individual OSHA standard that must be posted for employees to review
- Recommendations for hazard abatement
- Employer’s Report of Action Taken (we need this back!)
Consultation Benefits

• Safer working environment that includes:
  – Reduction of accidents & injuries
  – A cooperative relationship with OSHA
  – Unknown hazards identified & abated
  – Assistance in development & implementation of required safety programs
  – Reduced Workman’s Compensation costs
  – Employee satisfaction & increased performance
  – Exempt from OSHA general inspection from the time of the opening conference until the last serious hazard is abated
Safety & Health Achievement Recognition Program (SHARP)

- SHARP Requirements;
  - Request & complete full safety & health consultations
  - Abate all serious & other-than serious hazards within scheduled time frames
  - Effective Safety & Health Management Program with employee involvement
  - List of hazards posted for employee review
  - Injury & illness rates reduced below national average for your industry SIC code
Safety & Health Achievement Recognition Program Cont.

- Exemption from OSHA general schedule inspections for 1 year.
- Certificate of Recognition from OSHA
- Certificate of Recognition from Nebraska Department of Labor
In Summary…

• 21d Program Consultations;
  – **No Cost** to employer
  – Provided only upon request
  – Requires employer commitment to abate hazards
  – Comprises review/analysis, walkthroughs, sampling/monitoring, reports of hazards identified with abatement information
  – Employer/employee benefits
  – SHARP Program
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(308)-535-8165
Thank You for Your Time and Attention

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Good Day!