

North Texas Section American Industrial Hygiene Association

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NTS-AIHA Committees

Programs: Chair- Don Hudnall

Community: Chair-Stevan Pierce

Science Fairs-Bill Vining

Newsletter-Barbara Wilds

Website-Kay Hawkins

Membership: Chair-Mike Collins

Section Summary

North Texas Section - AIHA

P.O. Box 610925

Dallas, Texas 75261

Founded 1952

83 Year 2003 Members

80 Year 2004 Members

Check out our Web Page at:

<http://www.aiha.org/localsections/html/NTS/>

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NTS-AIHA President-Elect Message

by Don Hudnall



The Membership Has Spoken

In the last newsletter we asked if you would like to see the \$15

NTSAIHA dues stay the same, be reduced or be eliminated. We received 32 responses of which 27 said keep the dues the same.

Many of those that responded also included some comments I think you would find interesting so I hope you don't mind me sharing these comments. I hope this gives you a feel for what the other NTS-AIHA members think. Also I would like to point out something that was reflected in the comments.

There were suggestions that we offset the cost of food at our meetings. In fact we have been doing just that...but not advertising it very well. Most recently, the 8/24 Burlington Northern Santa Fe Railway meeting with On-The-Border catered food cost \$18/person yet we only charged \$7/person. NTS-AIHA paid the remaining \$11/person. NTS-AIHA will continue to offset food cost and cost of other training events such as the Virtual TeleWeb Seminars.

Here are your comments on the dues question.

- ❑ If an individual is truly interested in industrial hygiene, it is not unreasonable to expect to pay \$15 a year for membership and support in their profession.
- ❑ The fee doesn't make a difference to me as to how I regard NTS-AIHA, but I do think that fees are necessary to maintain the organization.
- ❑ Still charge the \$15 dues, but allow the member to attend a lunch meeting free once in the year. I am one of those guilty members who read the newsletter, but never show up. Maybe if I had some financial incentive to go to one meeting, I'd begin making time for more.
- ❑ I think people are more likely to attend courses put on by the local section if they feel they are getting a discount for being a member. I think the problem with membership and attendance at meetings has more to do with how employees perceive their company's willingness to let them attend the meetings.
- ❑ I do not feel that we should eliminate the dues. I expect that the TIHC will be requesting additional funding for lobbyist effort in the not-to-distant future.

32 Total Responses

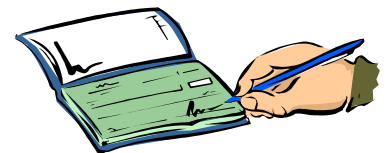
- 27 - Keep the dues the same
- 4 - Reduce the dues
- 1 - Eliminate the dues

- ❑ I belong to a couple of groups and we all have the same problem about getting new members and getting long standing members to attend events. My lame reasons for not attending events is I forget about them, they are at a time and place that makes attendance hard to make and my employers do not support my attendance.
- ❑ I am not opposed to the annual fee, but I do not believe the elimination of the fee would diminish the value of the title.
- ❑ My personal view is that if NTS-AIHA sends the newsletter to all local AIHA members the dues should go to \$0.00 **and** there be no discount for NTS-AIHA members at seminars.
- ❑ \$15 is not a lot and it is worth it to me to get the updates, newsletters, etc. Compared to the national assoc, I get more value on a daily basis from the local group.
- ❑ I don't think that decreasing or eliminating the NTS-AIHA annual dues will increase membership. I have been a member for 16 years and held the office of Secretary for 4 years during the 1990's. The reduction in membership and meeting attendance in my opinion reflects the attitude of management about the importance of Industrial Hygiene. Industrial Hygiene is no longer as valuable to management. (I have also heard this from ex-members.) Second, there is an attitude that if something is cheap, it must not be very good. The current dues of \$15.00/year are really cheap. I consider it a bargain but people not involved in the NTS-AIHA might not see it that way.
- ❑ Reduce fee some (\$10 perhaps). I think by increasing your newsletter distribution you will pick up more attendance and membership. Be patient. \$15 is a very reasonable fee. Instead, you might consider using some

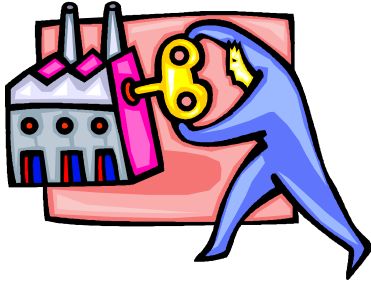
- of the "surplus" money to subsidize the food costs at the evening meetings that include a dinner. People tend to flock to free or cheap food! Sad, but true.
- ❑ \$15 is a low cost commitment and should not be a barrier to anyone interested in IH. Just keep offering programs, some day I'll manage to get to one. Years ago it was easier to get away for a day to go to some sort of local seminar. However, back then lunch and dinner meetings were instead much more prevalent. Today it is just the opposite for me. It is almost impossible to get away for a day, but lunch and/dinner would be easier. I realize traffic is probably much more inhibiting today to hold a lunch/dinner and draw members from across the metroplex. And for my final comment, NTS appears to be doing a good job of packaging credit for certifications with the seminars.
- ❑ I don't mind the dues. One of these days, there may be a shortfall and quite frankly, in order to increase membership, the local chapter is going to have to spend some money to attract the locals to come out. Don't know what the carrot is right now, but it will need to be something that appeals to a wide variety of folks.
- ❑ Fifteen dollars is not going to break anyone's bank. I liken it to buying puppies - if you pay \$5 for a puppy, you would tend to take care of it more than if you got it for free. Keep the dues - increase it to \$20! Although I don't attend many meetings, I still see value in dues.
- ❑ Anyway, eliminating the dues or reducing it to \$5 is fine with me. I was starting to wonder what was being done with the \$15/year lately.
- ❑ I do not support eliminating dues for the NTS-AIHA. Fifteen dollars is a small price to pay for

membership. Students, unemployed, retirees should be free. If we don't charge a membership, it is my belief that our members will loose accountability and being a "member" of our association will have no clout. Thank you for soliciting our opinions and listening. ☺

Treasurer's Report	
01/01/2004 Through 08/24/2004	
INFLOWS	\$
<i>Dues</i>	1155.00
<i>TeleWeb Seminars (3)</i>	480.00
<i>Annual Meeting</i>	135.00
<i>'04 OSHA/MSHA Update</i>	100.00
TOTAL INFLOWS	1,870.00
OUTFLOWS	\$
<i>Leadership Conf.</i>	137.84
<i>Science Fair</i>	432.90
<i>Awards/Banquet</i>	
<i>Mail Service/Postage</i>	222.20
<i>TeleWeb Seminars (4) & CD</i>	1155.00
<i>'04 OSHA/MSHA Update Room Deposit</i>	200.00
<i>Past-President Award</i>	102.00
<i>Annual Mtg Expenses</i>	218.89
TOTAL OUTFLOWS	2,468.83
OVERALL TOTALS	\$
<i>Annual Total</i>	(598.83)
<i>Checkbook Balance</i>	6,424.48
<i>Certificate of Deposit</i>	5,132.00
OVERALL TOTAL	11,556.48



**Annual North Texas
OSHA / MSHA Regulatory
Update – Seminar and
Vendor Exhibition**



Date: Wednesday, September 15, 2004

Time: 8:00 a.m. – 4:30 p.m.

Location: Ruthe Jackson Center,
3113 S. Carrier Parkway, Grand
Prairie, Texas

[Map link](#)

Cost: \$65 – pay onsite (includes
continental breakfast, lunch and
afternoon snack)

Registration Deadline: 9/10/2004

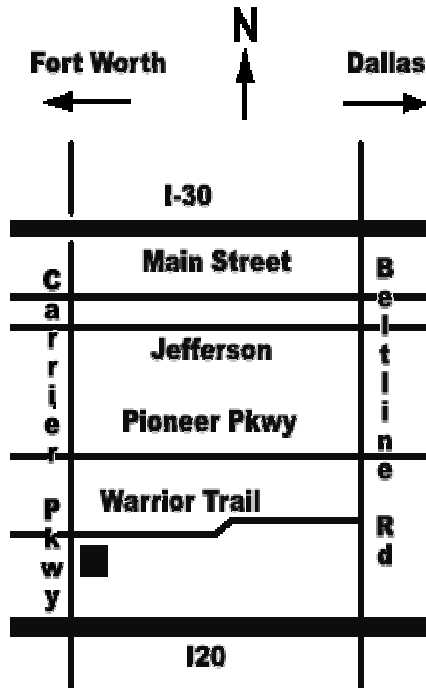
Contact: Don Hudnall 817-280-
2832 (Leave message with name &
event if no answer), or
<mailto:dhudnall@bellhelicopter.textro.com>

Certification Points: 1.0 ABIH CM
points; 0.625 BCSP COC points

Program:

- 7:00 Registration / Breakfast
- 8:00 – 8:50 Industrial Hygiene – OSHA Perspective (Dean Wingo)
- 9:00 – 9:50 OSHA Electrical Standards Update (Rick Ranck)
- 10:15 – 10:30 *Morning Break*
- 10:30 – 11:20 Ergonomics (Kathy Delaney)
- 11:30 – 12:00 OSHA Standards Update (Bill Burk)
- 12:00 – 1:30 *Lunch*
- 1:00 – 1:50 MSHA Update (Bruce Palmer)
- 2:00 – 2:30 Compliance Photos – Good / Bad / Ugly (Mike Rivera)
- 2:30 – 2:45 *Afternoon Snack*
- 2:45 – 3:15 Respiratory Protection and TB (Jorge DeLucca)
- 3:15 – 4:30 Area Director Update (Dean Wingo and Kathy Delaney)

Note: All presenters are representatives of OSHA and MSHA



From I20

Exit Carrier Parkway

From I30

Exit Beltline Road

South to SH303/Pioneer Parkway

West on SH303/Pioneer to Carrier

South 2 miles

**Breakfast Menu – Continental
Breakfast**

- ❖ Assorted Muffins, Danish, Bagels, Croissants and Coffeecake
- ❖ Freshly Sliced Seasonal Fruit
- ❖ Butter & Jams
- ❖ Orange Juice and Freshly Brewed Coffee

Lunch – Apple Cider Chicken Buffet

- ❖ Fresh Garden Salad
- ❖ Chicken Breast with Apple Cider Cream and Granny Smith Apples
- ❖ Fire Roasted Sweet and New Potatoes
- ❖ Sautéed Seasonal Vegetables
- ❖ Freshly Baked Rolls with Butter
- ❖ Chef Susan's Bread Pudding (with dried cherries, cherry sauce and fresh whipped cream)
- ❖ Freshly Brewed Ice Tea and Hot Tea

Afternoon Snack

- ❖ Assorted Homemade Cookies
- ❖ Iced Tea, Hot Tea, Coffee, Sodas

Door Prizes

Area vendors will be on hand to display their latest occupational health and safety equipment and to answer your questions.

Come Join Us!

Overview of August Meeting at BNSF Railway

As you can see from the photos below, the August 24 meeting at BNSF Railway was well attended. The food was good and the hospitality shown to us by BNSF Railway was excellent. Everyone in attendance received a goodie bag from BNSF with, among other things, a mug and a wooden train whistle. There were also door prizes donated by BNSF and by Don Hudnall.



During dinner we saw a video showing the 150-year history of the railroad system in the U.S. and the origins of the BNSF Railway. BNSF is the largest RR in the U.S., and the 2nd largest transporter of hazardous materials in the U.S.

Following dinner, Pat Hiatte, Director of Corporate Communication, gave us a tour of railway art and museum pieces depicting different aspects of railroad history. He also allowed us to view BNSF's Network Operations Center where 1300 trains are dispatched every day. Thanks Pat for a great tour!



Featured Speaker

Our featured speaker was Mr. Patrick Brady, CIH, and Assistant Director of Hazardous Materials with

Burlington Northern Santa Fe Railway. Pat reviewed some specific hazardous materials incidents and shared the lessons learned with us. In 2003, BNSF had approximately one million shipments of hazardous materials with relatively few incidents. Railroad transportation remains one of the safest modes of transportation.

BNSF has 165 in-house responders that are available to manage any hazardous materials incidents. These individuals operate within the Unified Incident Command System, and receive 80 hours of initial training and 30-40 hours of annual training. In addition to the 165 in-house responders, BNSF has access to contract responders who do most of the hands-on response to hazardous materials incidents. Thanks Patrick for an informative presentation! Following is a note from one of our attendees.

"Just wanted to pass on the word that I thought the meeting last night was great. I wish that we could have spent more time browsing around the museum. The tour and the presentation were very informative. I also loved the goody bag." – Louise Hanson

THANK YOU BNSF RAILWAY FOR A MEMORABLE MEETING!
⊗

Job Openings

Environmental Engineer (Fort Worth, TX)

For more information log onto Alcon Labs' career section at www.alconlabs.com or contact David Smat at david.smat@alconlabs.com or (817) 551-4843.

Environmental, Health & Safety Engineer (Dallas, TX)

For more information, contact Bethany Brevard Harned at Professional Outlook, Inc. Bethany@professionaloutlook.com

Industrial Hygienist (Longview, TX)

For more information, log onto Eastman's career section at www.eastman.com.

Industrial Hygienist / Regulatory Specialist (Houston, TX)

For more information, contact Chuck Zamjahn at River Region Executive Search czamjahn@aol.com. ⊗

Study Group for OHST Certification – A Call to Health and Safety Professionals

OSHA and the D/FW Airport Board have joined together to form a study group for safety and health personnel to prepare for the OHST certification. The group is currently composed of persons working in safety for construction companies at D/FW. The goal is to "raise the bar" for safety especially in the construction industry in North Texas. The study group will meet on Thursday afternoons at D/FW Airport for presentations of subject matter relevant to the OHST exam. The meetings will begin Thursday, September 16 and continue through October.

To that end, the topic list shown below has been developed. Volunteers are being sought who would feel comfortable leading a study session/discussion of any of the relevant subjects. The group is especially interested in study materials or references that could be shared to provide useful information for study. The information will be compiled (probably on CD) and shared with interested parties.

If you have expertise in any of the subjects on the topic list and would

be willing to lead a one-hour study session, please contact Mike Rivera by phone at (817) 581-7303, extension 230 or via e-mail at Rivera.Michael@dol.gov. Also contact Mike if you are interested in the study material compilation.

OSHA, Recordkeeping, Government Agencies

- OSHA Regulations
- Recordkeeping Requirements
- Recording Calculations
- Other Regulatory Agencies, DOT / FDA
- Industry Incidence Rates

Basic Math Review

- Calculator Review
- Ratios
- Algebra
- Basic Trigonometry
- Basic Statistics

Emergency Response / Hazardous Materials

- Mutual Aid Agreements
- Disaster Response Strategies
- Properties of Hazardous Materials
- Material Safety Data Sheets
- Regulatory & Consensus Standards

Basic Industrial Hygiene

- Toxicology
- Noise
- PELs / TLVs
- Heat Stress
- Ergonomics
- Respiratory Protection
- Sampling Equipment & Calculations

Fire Prevention & Protection

- Hazardous Materials Requirements
- Fire Prevention / Suppression Equipment
- Life Safety Standards
- Basic Fire Science

Environmental & Risk Assessment

- Environmental Regulations Overview
- Basic Risk Assessment

For more information on the OHST, see the following web site:

<http://www.cchest.org/ohst/> ☉

New Addition to OSHA’s Approved Quantitative Fit-Testing Procedures

Source: Environmental Resource Center

OSHA announced an addition to the approved fit- testing protocol in its Respiratory Protection Standard. The revision adds a new quantitative fit-testing procedure to assist workers and employers in the proper fit and selection of respirators.

The new fit-testing protocol, referred to as the Controlled Negative Pressure (CNP) REDON protocol, requires three different test exercises followed by two redonnings of the respirator. The three test exercises, listed in order of administration, are normal breathing, bending over, and head shaking.

The procedures for administering the new CNP REDON protocol, with three test exercises and the two respirator donnings to an employee, and for measuring respirator leakage during each test, are summarized below:

- Facing forward. In a normal standing position, without talking, breathe normally for 30 seconds; then, while facing forward, hold breath for 10 seconds during sampling.
- Bending over. Bend at waist for 30 seconds and hold breath for 10 seconds during sampling.
- Head shaking. Shake head back and forth vigorously several times while shouting for approximately three seconds and, while facing forward, hold breath for 10 seconds during sampling.
- First redonning. Remove respirator, loosen all face-piece straps, and then redon the respirator mask; after redonning the mask, face forward and hold breath for 10 seconds during sampling
- Second redonning. Remove respirator, loosen all face piece

straps, and then redon the respirator mask again; after redonning the mask, face forward and hold breath for 10 seconds during sampling.

Complete details of the new respiratory protection fit-testing requirements and the notice of the final rule were published in the August 4, 2004 [Federal Register](#). ☉

Texas Mold Licensing Credits

Source: American IAQ Council

Those of you who hold certifications with the American IAQ Council will find the following credits available toward the mold licensing requirements:

- Certified Indoor Air Quality Consultant - 16 hours
- Certified Indoor Air Quality Investigator - 16 hours
- Certified Indoor Air Quality Manager - 12 hours
- Certified Microbial Consultant - 20 hours
- Certified Microbial Investigator - 20 hours
- Certified Microbial Remediation Supervisor - 20 hours
- Certified Microbial Claims Adjuster - 12 hours

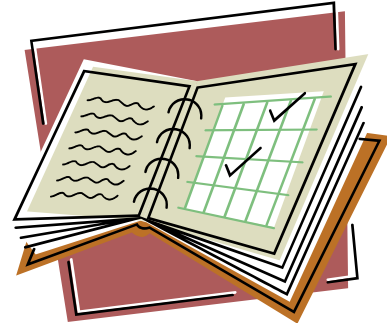
Additionally, one year of field experience can be applied as 8 hours of credit toward the required "hands-on training." ☉



A sampling of BNSF Railway’s art and museum pieces

Upcoming Meetings, Seminars and Conferences for 2004

Mark your calendars



2004 OSHA/MSHA Update

Date: Wednesday, September 15, 2004

Time: 8:00 a.m. – 4:30 p.m.

Location: Ruthe Jackson Center, 3113 S. Carrier Pkwy., Grand Prairie, TX 75052

Contact: Don Hudnall 817-280-2832 or <mailto:dhudnall@bellhelicopter.textron.com>

Sponsored by: Fort Worth ASSE, Dallas ASSE, NTS-AIHA

19th Annual Professional Conference on Industrial Hygiene – Passport to New Horizons

Date: October 2 – 5, 2004

Location: Le Centre Sheraton Hotel, 1201 Rene-Levesque, Montreal, Canada

Contact: [On-line registration](#) or call 330-425-9330

AIHA Teleweb Virtual Seminar - HVAC & IAQ Dilution Ventilation: Applying AIHA's 2004 Guideline

Date: November 18, 2004

(Additional information on the course as well as time and location will be provided in the October newsletter)

OSHA Homeland Security Conference – Responding to America's Emergencies: At the Crossroads . . . The Role of ICS in a Unified Response

Date: December 15 – 16, 2004

Location: Tarrant County College, 4801 Marine Creek Pkwy., Fort Worth, TX 76179

Contact: Paula Stubblefield 817-515-7770 or <mailto:paula.stubblefield@tccd.edu>

Cost: \$195

Year 2004 Membership Form

NTS-AIHA Membership Benefits Include

- \$15 savings on registration for seminars. Attend one seminar and recoup the cost of your annual dues.
- \$10 savings on each issue of newsletter sponsorship. \$15/issue for non-members. \$5/issue for members
- NTS-AIHA Membership Directory sent in December and upon request. Members only.
- Immediate notification of local job opportunities for members on email distribution list. .
- NTS-AIHA Voting Rights.

Dues are only \$15 / year

Thank you for taking the time to complete the following information even if you are renewing your membership.

NTS-AIHA MEMBERSHIP APPLICATION

(Please print)

Name: _____
 Certification: _____
 Title: _____
 Employer: _____

Business address: _____ Home address: _____

Phone: _____ Fax: _____ Phone: _____ Fax: _____

Email address: _____

(NOTE: Please provide an e-mail address so that the newsletter can be e-mailed to you. Hardcopies will no longer be mailed.)

In membership directory, list my: (check one) Business: ____ Home: ____

Do you wish to receive immediate notification
 of job opportunities via email: (check one) No: ____ Local I.H. All I.H Jobs
 Jobs: ____ rec'd: ____

Are you a national member: Yes: ____ No: ____

Signature: _____ Date: _____

Dues: \$15.00 per year.....Make checks payable to NTS-AIHA
 Send this form and payment to:
North Texas Section – American Industrial Hygiene Association
P.O. Box 610925, Dallas, TX 75261
 Federal Tax ID 31-1254249