

Atlantic Alliance Conference



Cutting accidents and ill health

UNIVERSITY
of
EXETER

Camborne
School
of Mines

9-11 May 2004

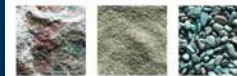


U.S. Department of Labor
Mine Safety and Health Administration



CATERPILLAR®

NATIONAL STONE, SAND & GRAVEL ASSOCIATION



Natural building blocks for quality of life

LAFARGE
AGGREGATES

NATIONAL STONE, SAND & GRAVEL ASSOCIATION



Natural building blocks for quality of life

-  ~ 300 Producer Members
-  ~ 450 Service Industry Firms

2002 Aggregates Production

- 2.73 billion metric tons
- \$14.6 billion (US) value

NSSGA

- Not-for-profit trade association representing U.S. aggregates industry
- Staff of 27
- HQ in Washington, DC suburbs
- 101 years old
- 38 state affiliates + 2 in Canada

■ Divisions

- Government Affairs
- Environment, Safety & Health
- Operations
- Engineering Research
- Member Services
- Public Affairs
- Administration

ESH DIVISION

- Responsible for assuring aggregates industry interests in environment, safety & health are represented in the executive and legislative branches of the federal government
- Initiate and support litigation in the judicial branch, as necessary
- Support the work of relevant committees
- Comprised of a senior vice president, vice presidents responsible for environment and safety & health, an ESH Director and dedicated administrative support

FEDERAL GOVERNMENT AGENCIES

- Labor
(OSHA) (MSHA)
- HHS
(NIOSH, MSHRAC,
NTP)
- Transportation
(FMCSA)
- Interior
(U.S.G.S.)
- Small Business
Administration
- Commerce
(NIST)
- National Academy of
Sciences
- Executive Branch
(OMB)
- Homeland Security
(ATF)
- Congress
(Committees of
jurisdiction)

NSSGA SAFETY & HEALTH COMMITTEE

■ 173 volunteer
members

■ Subcommittees:
Awards
Industrial Hygiene
Regulatory Affairs
Training

■ Task Forces:
Alliance
Diesel
Guarding
Haul Truck CD
(Minerals Definition)
Occupational Health
Program
(Silica)

NSSGA Welcomes Geoff Baker



Alliance Agreement

AGREEMENT ESTABLISHING AN ALLIANCE

BETWEEN

THE MINE SAFETY AND HEALTH ADMINISTRATION

U.S. DEPARTMENT OF LABOR

AND



THE NATIONAL STONE, SAND AND GRAVEL ASSOCIATION

The Mine Safety and Health Administration (MSHA) and the National Stone, Sand and Gravel Association (NSSGA) recognize the value of establishing a collaborative relationship to foster safer and more healthful aggregate operations in the United States. MSHA and NSSGA hereby form an Alliance to use their collective expertise to help foster a culture of prevention by sharing best practices and technical knowledge.

Alliance Areas of Emphasis



- Education and Training
- Technical Assistance
- Outreach and Communications
- Promote National Dialogue on Mine Safety & Health

Education and Training

-  Develop training and education programs to reduce and prevent mine hazards.
-  Share best practices and effective approaches to improve mine safety and health.

Technical Assistance

Conduct:

-  Evaluations of applied engineering to improve mine safety and health.
-  Analyses to identify potentially hazardous health and safety conditions for particular attention and resources.

Outreach and Communications

- Develop and disseminate information on mine safety and health.
- Proactively address mine safety and health issues at appropriate events.

Promote National Dialogue

- Raise awareness and demonstrate commitment.
- Share information on best practices and effective approaches.
- Cooperatively work with state aggregate associations in helping them improve the health and safety working conditions.
- Perform mine safety and health case studies and publicize their results.

Spring Thaw Schedule

City	State	Location/Address/Contact	Date
Fairbanks	AK	Fairbanks Gold Mining Co. #1 Fort Knox Rd.	March 22, 2004 8:00 – 4:00
Sumiton	AL	Bevil State College	March 2, 2004
Little Rock	AR	States Grants Building C 501-324-5281	March 23, 2004
Phoenix	AZ	Rinker Materials 19th Ave. Plant, 19 th Ave.	April 5, 2004
Vacaville	CA	Holiday Inn Express 151 Lawrence Dr.	March 16, 2004 8:00 – 4:00
San Bernardino	CA	San Bernardino Hilton 285 Hospitality Lane	February 8, 2004 8:00 – 3:00
Denver	CO	Colorado Rock Products Facility	February 25, 2004
Lakeland	FL	Polk Community College	February 19, 2004
Sandersville	GA	Sandersville Technical College	March 10, 2004
Des Moines	IA	Four Points Sheraton Hotel 4800 Merle Hay Road (515)278-4755	March 30, 2004
Boise	ID	Holiday Inn 2613 S. Vista Ave. (84 & Vista)	April 7, 2004 9:00 – 4:30
Rockford	IL	Ramada Inn Convention Center 200 South Bell School Road (815)226-2100	March 23, 2004
Terre Haute	IN	IVY Tech State College 501 South Airport Road (812)298-2360	March 18, 2004
Lawrence	KS	Holiday Inn 200 Mc Donald Dr.	March 31, 2004
Lexington	KY	Holiday Inn South	March 16, 2004
Baton Rouge	LA	Comfort Suites of Baton Rouge Sonny 225-273-3388	March 3, 2004
Mt. Pleasant	MI	Soaring Eagle Resort 6800 E. Soaring Eagle Blvd.	March 25, 2004
Burnsville	MN	Holiday Inn Burnsville 14201 Nicollet Avenue South	April 1, 2004
Columbia	MO	Days Inn at 3100 I-70 Drive SE Marla 573-474-6161	March 25, 2004
St. Louis	MO	Holiday Inn St. Louis South at Butler Hill Road Debbie 314-894-070	February 26, 2004
Billings	MT	Hampton Inn	April 8, 2004
Sanford	NC	Community Center	February 26, 2004
Columbus	NE	Holiday Inn Express 524 E. 23 rd St.	March 17, 2004
Manchester	NH	The Yard Meeting Room Mammoth Rd. & South Willow St. 603-623-3545	February 12, 2004

City	State	Location/Address/Contact	Date
Albuquerque	NM	Holiday Inn - Albuquerque Shawna Black 505-884-4356	January 29, 2004
Elko	NV	Western Folklife Center 501 Railroad St.	April 21, 2004 8:00 – 4:00
Henderson	NV	Henderson Convention Center 200 So. Water St., Sierra Room C	March 10, 2004 9:00 – 4:00
Albany	NY	Best Western, Albany Airport Inn 200 Wolf Rd. 518-459-2181	February 10, 2004
Batavia	NY	Holiday Inn 8250 Park Rd. 585-344-2100	March 11, 2004
Columbus	OH	Ramada Plaza 4900 Sinclair Road (614)854-8010	March 16, 2004
Muskogee	OK	Indian Capitol Technical Center Muskogee Campus - Room 500 405-360-7691	April 6, 2004
Medford	OR	Rogue Regency 2345 Crater Lake Hwy 541-770-1234	February 25, 2003
Edensburg	PA	PA Dept. Environmental Protection 286 Industrial Park Rd. 814-472-1900	March 9, 2004
Reading	PA	Inn at Reading 1040 Park Rd. 610-372-7811	February 26, 2004
Ponce	PR	Casa Capitular	February 25, 2004 March 3, 2004
Aikens	SC	Aiken Technical College	March 16, 2004
Rapid City	SD	GCC Dakota Mine	February 24, 2004
Carryville	TN	Tennessee Dept. of Labor	February 24, 2004
Murfreesboro	TN	Sports Complex	March 18, 2004
El Paso	TX	Airport Holiday Inn - El Paso Melissa Williams 915-778-6411	February 10, 2004
Midlothian	TX	Midlothian Civic Center Mary Rustin 972-723-7919	March 17, 2004
New Braunfels	TX	Holiday Inn 210-403-5943	February 18, 2004
Salt Lake City	UT	LMH Conf. Center 9750 So. 300 West	April 5, 2004
Charlottesville	VA	VA Dept. Mines, Mineral and Env. 900 Natural Resources Dr. 434-951-6310	February 24, 2004
Seattle	WA	4 Federal South Center 2020 Marginal Way	April 28, 2004
Wausau	WI	Plaza Hotel and Suites 201 North 17th Ave. (800)754-8726	April 6, 2004
Casper	WY	Radisson Hotel 800 N. Poplar St	April 20, 2004

NSSGA Safety Pledge for Member Companies

As an aggregate producer or supplier to the industry, our company is committed to a culture that promotes our employees as our most valuable resource.

We believe that safety and health are important values. Our goal is to work with our miners to ensure they know how to prevent injuries and exposure to harmful substances in order to return home safely at the end of every shift.

To accomplish this, we will improve employee safety and health practices, ensure the amount and quality of formal employee training is appropriate, and enhance employee participation in the safety and health process.

We will continually enhance management's direct participation and commitment in all aspects of safety and health, specifically that of senior management, production and plant managers, field superintendents and supervisors.

By voluntarily signing this agreement, we demonstrate our commitment to a work environment designed to eliminate injury incidents, which will ultimately result in zero fatalities. Our first milestone in this process will be to reduce the MSHA injury incident rate 50 percent by the end of 2007, with continuous improvement thereafter.

Name _____

Company _____

NATIONAL STONE, SAND & GRAVEL ASSOCIATION



Natural Building Blocks for quality of life

Safety Pledge ("Hard Target") Goal

By voluntarily signing this agreement, we demonstrate our commitment to a work environment designed to eliminate injury incidents, which will ultimately result in zero fatalities. **Our first milestone in this process will be to reduce the MSHA injury incident rate 50 percent by the end of 2007, with continuous improvement thereafter.**

Our first milestone in this process will be to reduce the MSHA injury incident rate 50 percent by the end of 2007, with continuous improvement thereafter.

Alliance Accomplishments 2003 – 2004

- Safety Decal
- “Start Each Day with Safety” flyer
- Articles in NSSGA magazine
- Spring Thaw Initiative
- Data Mining Initiative
- Safety Video on Effective Risk Communications
- Power Point Presentation on Alliance