



North Carolina Department of Labor Occupational Safety & Health Division

Director's Office Update

OSH Annual Training *October 9, 2019*

Presented by:

Kevin Beauregard, Deputy Commissioner of Labor/Director
Occupational Safety and Health Division of North Carolina



OSH Division HR/Budget Update

Budget

- State FY 2020 Budget
 - 2.5% LI
 - 5 Days Bonus Leave
- Fed FY2020 Budget
 - President - OSHA no overall change, State Plans no change
 - House - +\$20 million State Plans
 - Senate - Plans +.5 million
 - OSHSPA reps meetings with Appropriations and S&H subcommittees 7/24/19 in DC

Equipment

- New Lifesize video conference systems installed 9/3-9/10
 - 10 systems in 6 OSH Buildings and 1 system in Labor Building
 - Remote access via cell phone, laptops, tablets
- Tablets
- Electronic File Systems
- Phone systems
- Tents
- Safety & Health Equipment for field

411 Professional Certifications/Designations

- 22 CSP
- 12 CIH
- 13 ASP
- 1 CHMM
- 5 CHST
- 3 OHST
- 71 OCSS
- 10 CPM
- 87 MESH
- 62 C-MESH
- 65 IH MESH
- 24 PS MESH
- 1 Advanced MESH
- 14 Remote Pilots
- 1 Virtual Observer
- 1 STS-C
- 1 GSP

FFY 2018 FAME

- FY2017 observations closed
- SAMM measures within acceptable parameters except for penalties and # inspections
- NC penalties below the national average could lead to a future finding

FY 2018 Follow-up Federal Annual Monitoring and Evaluation
(FAME) Report

NORTH CAROLINA DEPARTMENT OF LABOR
OCCUPATIONAL SAFETY AND HEALTH DIVISION



Evaluation Period: October 1, 2017 – September 30, 2018

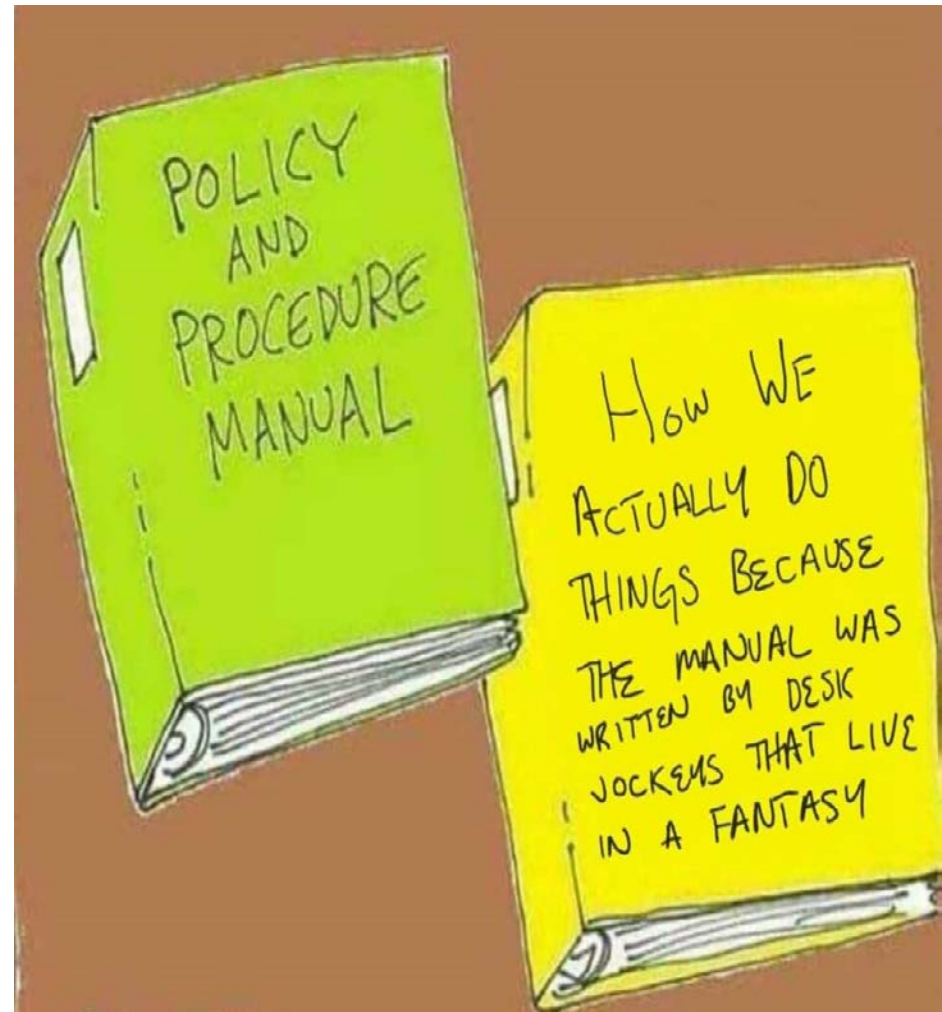
Initial Approval Date: January 26, 1973
Program Certification Date: October 5, 1976
Final Approval Date: December 10, 1996

Prepared by:
U. S. Department of Labor
Occupational Safety and Health Administration
Region IV
Atlanta, Georgia



FY 2019 FAME

- On site file reviews week of December 9, 2019
 - ASH, CSB, EDB, ETТА
- Employee interviews
- Is documentation complete and does it reflect that we are following our policies and procedures?



2017 BLS Injury and Illness Rates

Industry	NC Total Recordable Cases (TRC)	NC Days Away Restricted or Transferred (DART)	National Total Recordable Cases (TRC)	National Days Away Restricted or Transferred (DART)
All Industries	2.5	1.3	3.1	1.6
Private Industry	2.3	1.3	2.8	1.5

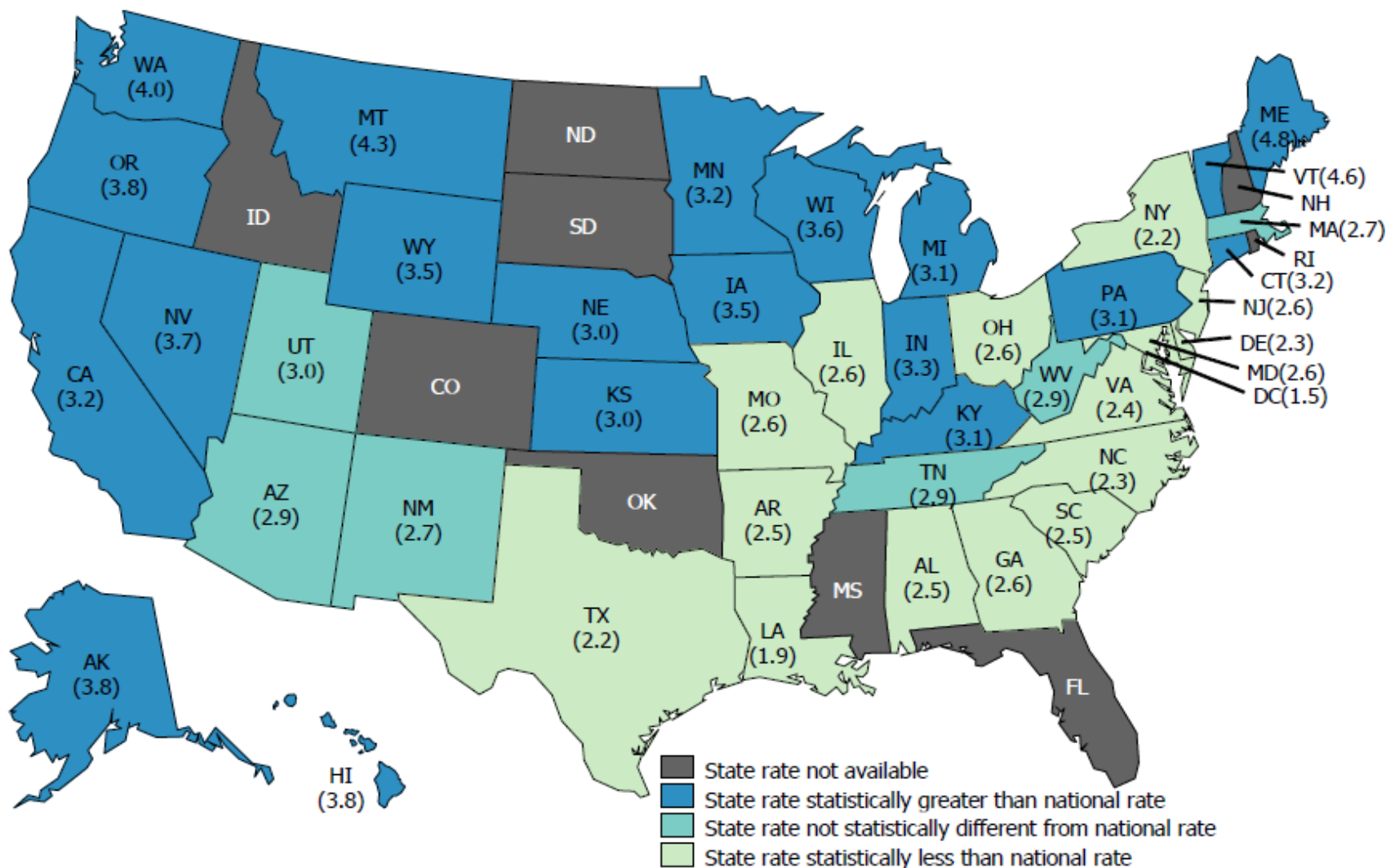


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State nonfatal occupational injury and illness incidence rates*
compared to the national rate, private industry, 2017



Private industry and public sector estimates are available for 41 participating states and for the District of Columbia for 2017. The private industry injury and illness rate was statistically higher in 20 states than the national rate of 2.8 cases per 100 full-time workers, lower in 15 states and in the District of Columbia, and not statistically different in 6 states. Caution should be taken when comparing rates among different states as some differences can be attributed to different industry composition within each state.

N.C. Workplace Safety and Health

OSH Division—Fatalities Inspected

FFY 2019

FATALITY TYPE	1 st Qtr.	2 nd Qtr.	3 rd Qtr.	4 th Qtr.	Total	FATALITY TYPE	1 st Qtr.	2 nd Qtr.	3 rd Qtr.	4 th Qtr.	Total
Struck By	3	3	7	5	18	Inhalation	1	0	0	0	1
Caught In/Between	1	2	3	3	9	Ingestion	0	0	0	0	0
Bite/Sting/Scratch	0	0	0	0	0	Absorption	0	0	0	0	0
Fall (Same Level)	0	1	0	1	1	Repeated Motion/Pressure	0	0	0	0	0
Fall (From Elevation)	1	4	4	3	13	Cardio/Respiratory	0	0	0	0	0
Struck Against	0	0	0	1	1	Shock	0	0	1	0	1
Rubbed/Abraded	0	0	0	0	0	Other	2	3	3	1	9

Fatalities Under OSH Division Jurisdiction

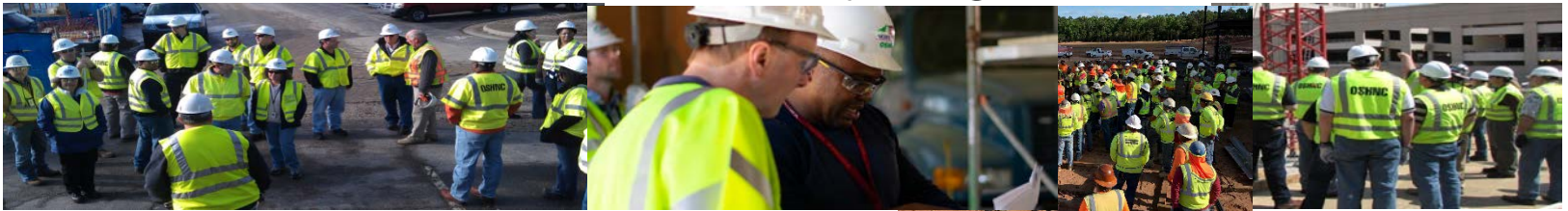


FFY 2018		FFY 2019	1 st Qtr.	2 nd Qtr.	3 rd Qtr.	4 th Qtr.	Total
Total Fatalities	48	Fatalities	8	13	18	14	53



New Special Emphasis Program (SEP) for *Amputations*

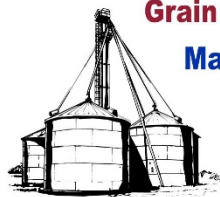
- FFY 2019 Planning Year
 - *Developed Operational Procedure Notice (OPN) 149, effective 8/30/2019*
 - *Set FY 2020 Activity Goals*
 - » *Training Events (Internal and external), Compliance Inspections, Consultation Visits, Publications*
 - *Targeting Strategies*
- FFY 2020 - Inspection activity began 10/1/19



Stand Up, Stand Down and be Safe & Sound

- *Grain Bin Stand Up – March 25-29*
- *Fall Prevention Safety Stand Down—May 6-10*
 - » *Two construction forums*
 - *Concord – May 7*
 - *Raleigh – May 9*
- *Trench Safety Stand Down—June 17 – 21*
- *Safe + Sound Week—August 12 – 18*

2019 Grain Safety Stand Up



Grain Safety Week

March 25-29

- **Learn**
- **Plan**
- **Act**



1-800-NC-LABOR
www.labor.nc.gov

2019 Fall Prevention Safety Stand-Down



Construction Forums

May 7
Concord, NC

May 9
Raleigh, NC



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2019 Fall and Trenching Stand Down Activities

Fall Stand-Down

Training Events	Numbers Events	Number Trained	Bureau / Section
Webinar	1	57	ETTA
Site Visits / Forums	5	240	ETTA
	10	1,403	CSB
Podcasts	2	155	ETTA / Communications / Construction Forum Speakers
Social Media Promotion	1	N/A	Communications
ETTA Newsletter	144 Email distributions	10,831 Total distributed	ETTA

Trenching Stand-Down

Training Events	Numbers Events	Number Trained	Bureau / Section
Webinar	2	41	ETTA
Podcast	1	44	ETTA / Communications / NUCA Alliance
Social Media Promotion	1		Communications

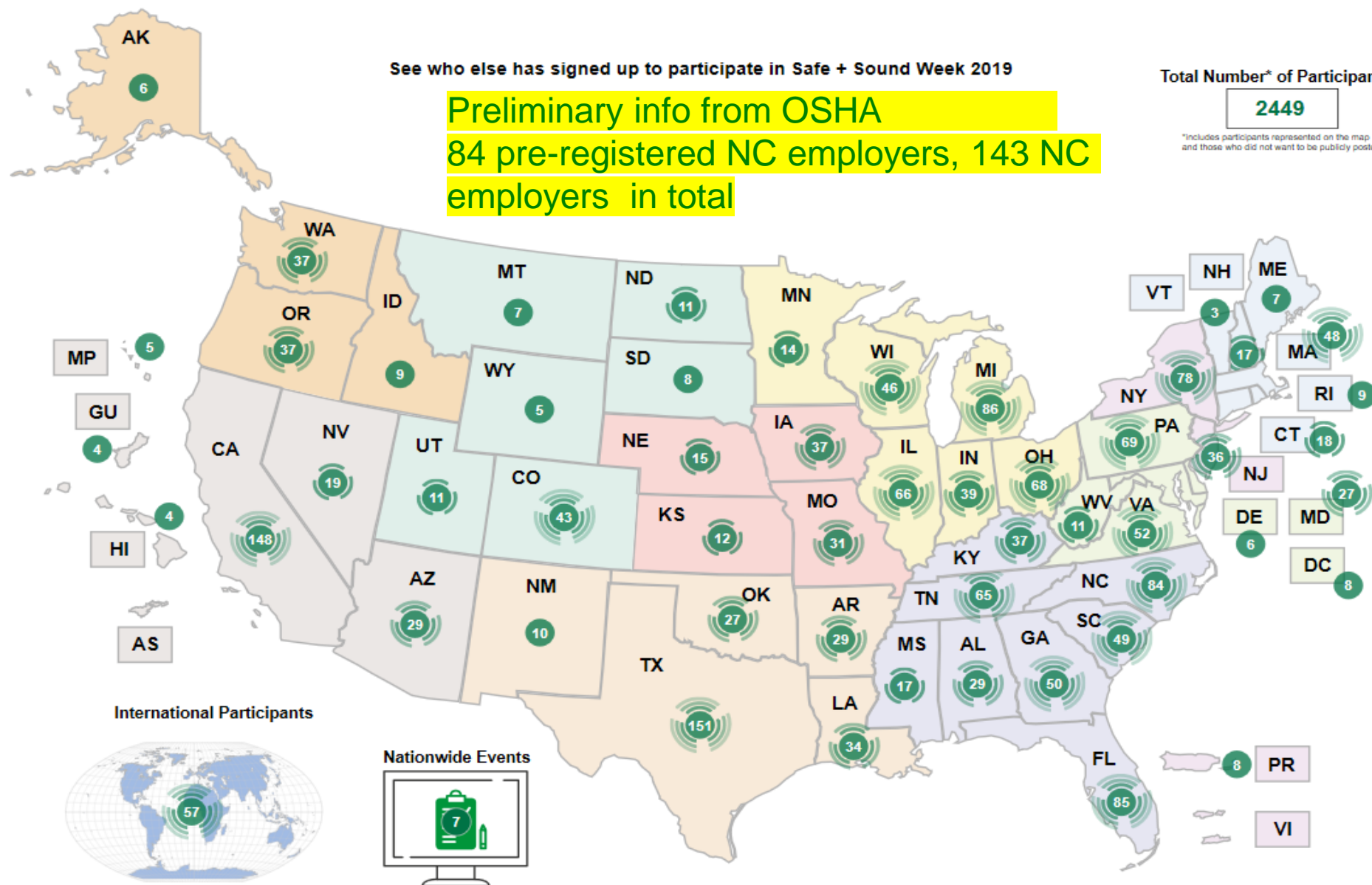
Recognize Your Participation!

See who else has signed up to participate in Safe + Sound Week 2019

Preliminary info from OSHA
84 pre-registered NC employers, 143 NC
employers in total

Total Number* of Participants

2449

*Includes participants represented on the map
and those who did not want to be publicly posted.



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Social Media—New

● **INSIDE NC LABOR PODCASTS**

- *Twice per month*
- *20+ to date*
- *Topics*
 - » *Library Services*
 - » *Drones*
 - » *Agricultural Safety and Health*
 - » *Safety Awards*
 - » *Mine Safety and Health*
 - » *Safe & Sound*



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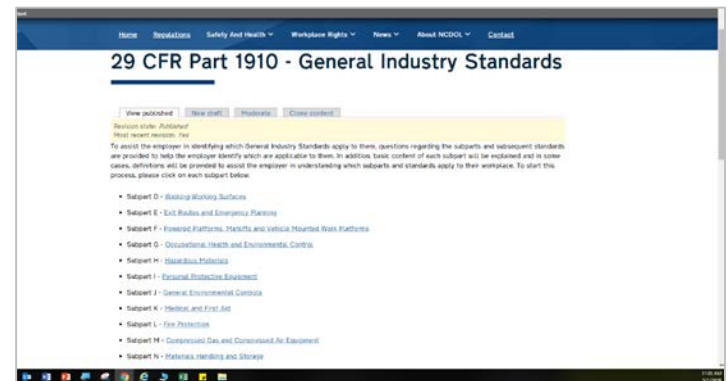
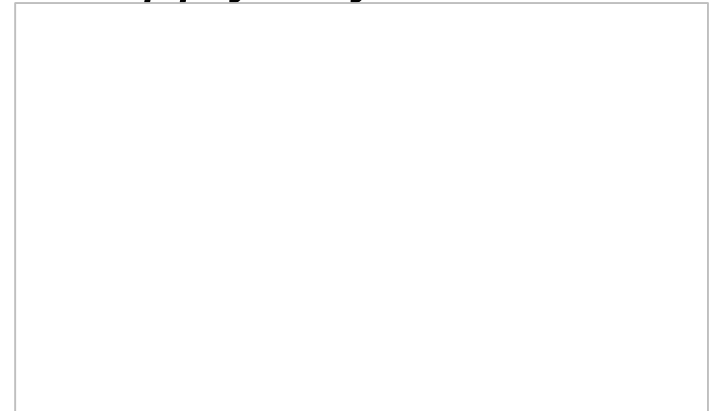
Standards Section—Standards Tool

● WHICH STANDARDS APPLY

– *Helps identify the standards that apply to your worksite*

– *Available for:*

- » *General Industry*
- » *Construction*
- » *Recordkeeping*
- » *Agriculture*
- » *Shipyard Employment*
- » *Marine Terminals*
- » *N.C. State Specific Standards*



New From OSHA

- Standards Improvement Project IV- 5/19
- New Respirator Fit Testing Protocols under review 8/19
- Beryllium – OSHA published final rule that finalizes 2017 rule in Construction and does not revoke ancillary provisions. Compliance dates extended for ancillary provisions until September 2020
- Draft Whistleblower Manual 9/19
- Crane and Derrick exemption expansions for Railroad Work 12/19?



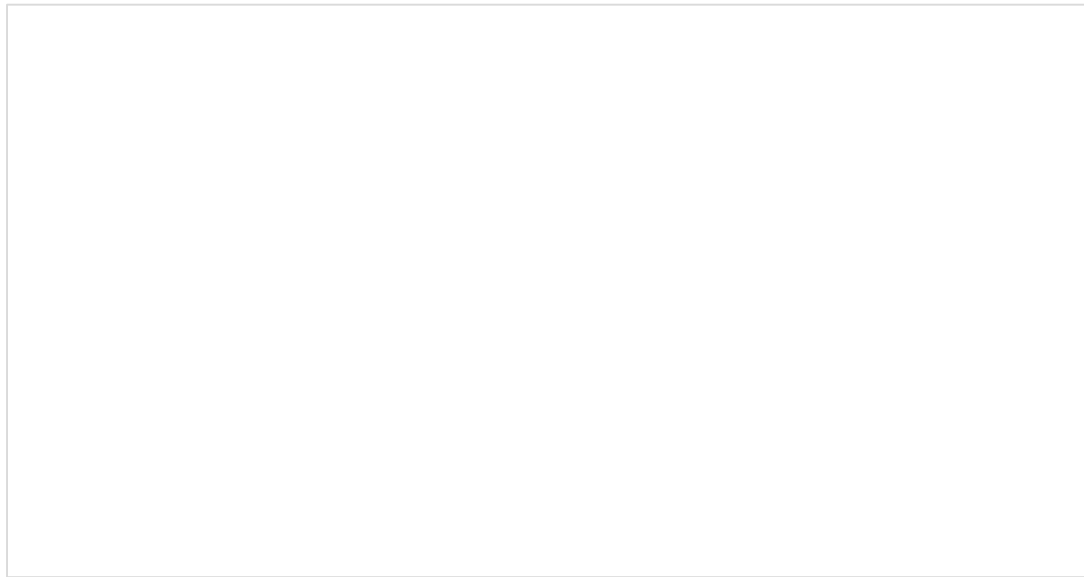
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Standards Section—New

● A - Z SAFETY AND HEALTH TOPICS

(>90 TOPICS, newest include)

- *Boat Manufacturing*
- *Concrete and Masonry*





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Standards Section—Revisions

- **MEMORANDUM OF UNDERSTANDING (MOU)**

- *MOU—NCDHHS – Radiation Protection Section*
- *MOU—NCDEQ – Air Quality Division*

- **ALERTS**

- *3M 1—3M DBI – SALA ExoFit NEX Harnesses*

- » Safety notice pertains to a possible defect in the dorsal D-ring on ExoFit NEX harnesses manufactured between January 2016 and December 2018



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Alliances and Partnerships

● ALLIANCES

- *Carolinas AGC (2018)*
- *Forestry Mutual Insurance Company, NC Forestry Association, Carolina Loggers Association (2017)*
- *Lamar Advertising Company (2017)*
- *Mexican Consulate (2019)*
- *NCSU – Industry Expansion Solutions (2007)*
- *Safety and Health Council of NC (2008)*
- *NUCA of the Carolinas (2018)*
- *NCALGESO (2019)*



NCDOL Photo Library



OSH Compliance stats

- FY 18 – 2,442 inspections
 - 1,472 safety
 - 970 health
- FY 19 – 2,920 inspections
 - 1,943 safety
 - 977 health

An increase of almost 20% !

You were wondering about telematics...

- All of our MFM vehicles are (or will be) equipped with telematics systems
- Some of the things they record:
 - Seat belt usage
 - Maximum speed, including posted speeds
 - Trip history; times, durations
 - Braking
 - Cornering
 - Idling
 - How long a car sits unused
 - Gas mileage

So, what can I do?

- We build in time for you to drive to assignments, there's no reason to drive fast
- Plan your day appropriately, so you won't need to hurry to get somewhere
- Take your time, obey the traffic laws
- Stay safe! That's what we tell everyone else to do anyway

Questions?

1-800-NC-LABOR
(1-800-625-2267)
www.labor.nc.gov

