

## July 2022 Health Hazards SEP meeting minutes

Meeting started at 10:02am on July 21,2022

### 1. Welcome

- a. Attendance – Grant Quiller, Cory Dunphy, Ric Schumann, Jerry Midyette, Laura Crawford, Kevin McGuire, Jacopo Wiggins, Blair Byrd, Doreen Makaya, Lynn Stephenson, Bruce Miles, Rob Maedje, Bob Tipton, Judyth Forte, Courtney Phillips, Tyler Bobo, Frank Castillo, Amber Hartis, Jill Warren, Roberto Gonzalez, Lisa Rayborn, Clifton Brown, Margaret Ness, Kevin Higham, Griselle Negron, Katie Perry, Nicole Brown, Chris Moore, Kevin Beauregard, Chris Jaison

### 2. Updates

#### a. Compliance (Grant)

	Yearly Goal	Monthly Goal	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	YTD Total
Comp East	30	3	0	0	2	2	6	1	0	4	1	16
Comp West	30	3	1	3	3	4	3	9	5	9	5	42
	60	5	1	3	5	6	9	10	5	13	6	58
Comp	20	2	0	1	3	6	2	5	3	1	1	22

	Total
Silica	28
Asbestos	17
Chromium	3
Lead	6
Isocyanates	10
Program Improvements	22

As of today, we have 62 health hazard inspections! We have reached our number for the year!

Inspections	62
Complaints	27
Referral	4
Unprogrammed Related	7
Other	1
SWR/inspections	1.4
Comprehensive	
SWR/inspections	1.9
Assessed \$\$	\$135,775.00

It appears that our numbers are returning to Pre-COVID levels, so the goals may be going back up.

#### i. Sampling (Ric)

Q3	Silica Results	Lead Results	Asbestos Results	Cr(VI) Results	Isocyanates Results	Totals
# of total Samples (detectable)	3	0	0	2	0	5
# of inspections (detectable)	2	0	0	2	0	4
Avg Severity	0.91	0.0	0.0	0.03	0.0	
Median Severity	0.53	0.0	0.0	0.03	0.0	
% of Samples > PEL	33.3	0.0	0.0	0.0	0.0	

b. Consultative (Blair)  
# of Surveys

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Cr(VI)	1	0	2	1	2	0	0	1	1				8
Asbestos	0	2	1	2	2	1	1	2	3				14
Isocyanates	0	0	2	0	1	1	0	1	1				6
Lead	2	1	9	0	2	1	1	3	1				20
Silica	6	11	13	7	11	9	8	6	9				80
													128

Surveys with sampling conducted

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Cr(VI)	1	0	0	0	1	0	0	0	0				1
Asbestos	0	0	0	0	0	0	0	0	0				0
Isocyanates	0	0	0	0	0	0	0	0	0				0
Lead	0	0	1	0	0	0	0	1	0				2
Silica	1	0	0	2	1	1	0	0	0				5
													8

It looks like consultative will keep the same goals for next year

c. ETTA (Cory)

	Goal	Total to date
Events	20	14
People Trained	300	188

There are 9 more Health Hazard webinars scheduled through the end of Sept, plus speaker's requests so we should be able to make our goals.

No information on any new guidance or documents.

d. Director's Office (Scott/Kevin/Grant)

Nothing new to report other than the pending changes in personnel. Kevin will be working with Jennifer Haigwood to get her up to speed in the coming weeks so she should be in attendance at the next meeting.

e. PSIM

Nothing reported

3. NC DHHS

a. ABLES program

- i. Closely tracking BLLs for ERs across the state
  - 1. Fed CPL 03-00-009 ">25, high-gravity, serious and must be handled as inspection"
- ii. From last quarterly report submitted 3 referrals to SUPs
  - 1. Clarios, Superior, Kilcos
  - 2. Watching closely others, another battery manufacturer, restoration companies, and gun range ERs

b. Asbestos permits

- i. >30 days or longer
- ii. Getting a number of asbestos inspections
  - 1. As we said 17, and only 7 referrals

c. Working to update their NC OSH referral program

- i. Aligned their language with our 1904 OSH reporting requirements
  - 1. Previously they would only do it for >3 hospitalized
  - 2. Including our language for hospitalization
- ii. Might start getting more referrals

4. Amber's inspection - N2Granite, Inc. (casefile #318241452)

- Originated as a complaint that the polisher and gross cutting employees are being exposed to silica dust from the fabricator.
- Generally used dry methods in the fabricator's room and wet methods in the shop
- Had ventilation in the fabrication area but it was ineffective due to location or not being used properly
- Sampled and found overexposures in the employees, including an overexposure with an 1.8 severity for the fabricator
- Here is a list of the violations that were found that were directly related to the exposure
  - PEL overexposure for silica
  - Lack of engineering controls/work practices to reduce the silica exposure to below the PEL
  - No regulated areas
  - No silica medical surveillance
  - No respirator fit testing, training or medical evaluation
  - No initial silica monitoring
  - No written silica exposure control plan
  - Dry sweeping being used (contributed to the silica exposure)
  - No silica training

5. New Health Hazards SEP committee chair

Grant asked for a volunteer to step up and chair the committee. No immediate volunteers stepped forward.

NEXT MEETING: The next meeting is scheduled for Thursday Oct 20 at 10L00am via Lifesize.

Meeting adjourned at 10:30am

# Health Hazards SEP (OPN 135) Committee Meeting

April 21, 2022

1. Welcome (meeting start time 10:02am)

- a. Note taking volunteers? Cory Dunphy
- b. Attendance – Grant Quiller (moderator), Cory Dunphy (scribe), Kevin Beauregard, Scott Mabry, Jordan Atamaniuk, Ted Hendrix, Doreen Makaya, Blair Byrd, Frank Castillo, Ushang Desai, Jesika Freeman, Lynn Stephenson, Lisa Rayborn, Merville Forrester, Chanel Brown, Laura Crawford Kevin O’Barr

2. Strategic plan

- a. Compliance (Grant)

	Yearly	Monthly	Oct	Nov	Dec	Jan	Feb	March	YTD Total
	Goal	Goal	2021	2021	2021	2022	2022	2022	2022
East	30	3	0	0	2	3	5	1	11
West	30	3	1	3	3	3	4	9	23
Total	60	5	1	3	5	6	10	10	35
program improvements	20	2	0	1	3	3	2	2	11

This list does not include 10 inspections that were started in Feb and Mar, so the numbers are looking more likely that we will achieve our goal.

- i. Sampling report (Ric) – no information to report
- b. Consultative (Blair) –

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
	Consultative Activity																
														Total			
	2021-2022	October	November	December	January	February	March	April	May	June	July	August	September				
	Hexavalent Chromium	1	0	2	1	2	0							6			
	Asbestos	0	2	1	2	2	1							8			
	Isocyanates	0	0	2	0	1	1							4			
	Lead	2	1	9	0	2	1							15			
	Silica	6	11	13	6	11	6							53			
														86			
	With Sampling conducted																
	Hexavalent Chromium	0	0	0	0	1	0							1			
	Asbestos	0	0	0	0	0	0							0			
	Isocyanates	0	0	0	0	0	0							0			
	Lead	0	0	1	0	0	0							1			
	Silica	1	0	0	2	1	0							4			
														6			
	Goal 125 / 2022																

c. ETTA (Cory) – Goal of 20 events, currently we have 10 completed

Goal of 300 individuals trained, currently we have 135 trained

We should have no issue attaining these goals

Currently the OSH 125: Introduction to Health Standards is taking place in Charlotte with 11 CSHOs in attendance.

d. PSIM (Jesika)

The 2022 Health Hazards SEP General Schedule list is available (updated at the end of January) 167 potential locations available

e. Director's office (Kevin B.) nothing much to report. They appreciate the efforts of the group. Also he hopes that the reduction of the COVID rates in NC and getting more CSHOs released will help with attaining the numbers from the SMP.

### 3. DHHS update

- Received ABLES report – Grant has received this report from NC DHHS and will review the list. He will then meet with Paul Sullivan and Nicole H. Brown to decide about inspections to be generated from the list.
- Receiving 30 Asbestos permits – Even though the list contains mostly the good actors, we still need to at least visit some sites to ensure a presence on asbestos sites.

### 4. New members

- Departure of Kevin McGuire – new DS congrats, Greg Williams from the East
- Addition of Ushang Desai and Tyler Bobo, Welcome!

5. Open discussion – no new discussions
6. Next meeting (July 21 @ 10 AM) (meeting end time 10:18am)

## January 2022 OPN 135 Health Hazards Meeting Notes

1. Volunteer for notes?
  - a. Attendance
    - i. Laura Crawford
    - ii. Lisa Rayborn
    - iii. Ric Schumann
    - iv. Ted Hendrix
    - v. John Jaskolka
    - vi. Kevin O'Barr
    - vii. Grant Quiller
    - viii. Cory Dunphy
    - ix. Katie Perry
    - x. Paul Sullivan
    - xi. Jacopo Wiggins
    - xii. Kevin McGuire
    - xiii. Greg Williams
    - xiv. Doreen Makaya
    - xv. Chris Moore
    - xvi. Blair Byrd
    - xvii. Jill Warren
    - xviii. Ushang Desai
    - xix. Merville Forrester
    - xx. Courtney Phillips
    - xxi. Chris Jasion
    - xxii. Chanel Brown
    - xxiii. Grant Quiller

2. Numbers
  - a. Compliance
    - i. Inspections

	Yearly	Monthly	Oct	Nov	Dec	YTD Total
	Goal	Goal	2021	2021	2021	2021-22
Health hazards emphasis inspections East	50	4	0	0	1	1
Health hazards emphasis inspections West	50	4	1	2	2	5
Health hazards emphasis inspections- Total	100	8	1	2	3	6
Number of health hazards-related program improvements	20	2	0	1	1	2

1. Not great... Through December, should have 24. We are at 6/24=  
**25% of our goal per strategic activity plan**
2. Some positive news, as of January 27 we have doubled our number of inspections to 12 (1 was 000-lead referral), however 6 inspections in January is still 2 short of goal... Maybe we can squeeze some more in this month.  
Goal is to conduct 8 Health Hazards SEP Inspections

Paul S. – BC – will discuss about the goals in District Supervisor meeting in current Omicron situation

Last two fiscal years – Programmed planned inspection with Health Hazard SEP – 2.5 serious violations per inspection – we are finding serious violations on programmed planned inspection – these inspections are useful.

ii. Sampling (*Ric if available*)

1. Ric is out on vacation

- a. (2) samples with detectable results
- b. (2) inspections with detectable results
- c. Severity rate = 0.79 (Silica); 0.01 (Hexavalent chromium)- surprised SGS detected anything
- d. No personal samples were collected for lead, asbestos or isocyanates. There were no sample results for any of the HH SEP chemicals below the limit of detection.
- e. In general\*Not much sampling

b. Consultative (Blair)

**Consultative activity**

2021-2022	October	November	December		
Hexavalent Chromium	1	0	2		3
Asbestos	0	2	1		3
Isocyanates	0	0	2		2
Lead	2	1	8		11
Silica	6	11	13		30
					<b>49</b>

With Sampling conducted					
Hexavalent Chromium	0	0	0		0
Asbestos	0	0	0		0
Isocyanates	0	0	0		0
Lead	0	0	1		1
Silica	1	0	0		1
					<b>2</b>

Goal is 125 consultative activities – (40% of the goal)



c. ETTA (Cory)

7 events (35% of the yearly goal) and 76 people trained (25% of yearly goal) through the 1<sup>st</sup> quarter.

No CPLs or other guidance documents to report on.

Upcoming OSH 125: Intro to Health Standards; looking at 4/18 – 29

d. BC meeting regarding Strategic Plan Activity numbers (Scott)

No updates available

3. UPDATED MOA

a. Getting ABLES, asbestos, and illness tracking information

- i. Point of contention, technically old one never expired, but DHHS legal prevented the sharing of this information
- ii. Paul S. (BC) discussed about Lee Peacock's inspection of the courthouse and issue about jurisdiction in this inspection. PS informed that DS could decide how to handle these referrals.
- iii. John Jaskolka – regarding reporting ABLES to DHHS within 30 days – Grant Quiller informed that contact information of liaisons for DHHS is on the MoU between DOL and DHHS.

b. Sent out a couple referrals for Lead

- i. Unfortunately I think the delay led in MOU to inspections being 000 (pun intended)
- ii. Highlights importance of receiving information and acting on it in a timely manner
- iii. Other changes
  1. then NCDOL/OSH will inform DHHS program staff within thirty (30) days of NCDOL's receipt of the report and a representative of the DHHS program may participate in the visit.
  2. "Elevated blood lead level," as defined by 10A NCAC 41C .0701 (currently defined as a blood lead level of greater than 0 µg/dL), where DHHS
  3. Tried to shorten asbestos permit length notification to 15 days, changed back to 30 days
  4. DHHS is permitted 48 hours to inform DOL of a pesticide fatality with potential occupational exposure
  5. Have to update every 3 years, but there is a 30 day notice prior to expiration ensuring DOL and DHHS are prepared to sign and implement new MOU – hopefully no lag time

4. Open discussion

No updates

5. Next meeting April 21, 2022 @ 10 AM