ABC 2016 Fall Summit

Environmental Health & Safety

*Who are those people and what do they do?*

September 7, 2016

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**Agenda**

- Who is EH&S and what do we do?
  - Meet our staff
    - Tim Hastings- Occupational Safety
    - Kim Porter- Air/Water Environmental Compliance
    - Kathryn Villarreal- Workers’ Compensation
    - Tom Featherstone- Hazardous Materials/Waste
    - Vivian Longacre – Safety Related Training
    - Dave Korpan – Director EH&S
  - Question and Answer Time
Occupational Safety
- Indoor Air Quality
- Asbestos and Lead
- Respiratory Protection
- Fall Protection

Academic Support
- Laser Safety
- Project Review (Senior/Research)
What is Stormwater Pollution?

- Stormwater Pollution...
  - can make people sick
  - closes our beaches
  - causes fish kills
  - promotes algal blooms
  - impacts our economy and tourism
Still working on this slide
Kim Porter, 8/10/2016
Kim Porter
Environmental Quality Specialist

What can YOU do?
- Remember only RAIN in the drain
- Wash your vehicle at an approved carwash or on your lawn
- Keep your vehicle maintained
- Use lawn or garden chemicals sparingly
- Plant native, drought tolerant plants
- Clean up your pet waste
- Pick up litter and trash
What is Workers’ Compensation?
- Is a form of insurance providing wage replacement and medical benefits to employees injured in the course of employment.
- Injured workers’ are required to report

Supervisor's responsibility – Take action
- Complete the appropriate form
  - Is it an O/I(Occupational Injury/Illness) Band-Aid?
  - Is it a DWC-1 ?
  - What the employee wants is a trigger.
Sustain an injury on the job? Tell someone!!
- Advise a supervisor of ANY injury
- Immediate medical needed, dial 911

The Forms: *Time is of the essence*
- What does the employee want to do?
  - Nothing. O/II (Band-aid)
  - Isn’t sure? O/II (Band-aid)
  - Will go to the doctor later? O/II (Band-aid) & DWC-1
  - Injured going to the doctor now. O/II & DWC-1

O/II, the Band-aid
- This documents an injury/illness w/details
- Further attention needed? Yes or No
- Employee (EE) & supervisor review and signs

DWC-1
- This is a legal document
  - Filled out by, or on behalf of, the employee (EE)
  - Complete on line from the website
  - A printed copy can be given to employee (EE)
  - Must be handed to, or mailed to, the employee with in 24hrs of knowledge of injury.
Knowledge of an injury or illness =

- Action or reaction
- There must be some type of documentation
- When in doubt, check it out.

- Don’t wait
  - Call: 756-5427
  - Email: kvilla02@calpoly.edu
  - Fax: 756-5444
Who is Tom Featherstone and what does that guy do?

- Two main jobs
  - Cal Poly’s Chemical Hygiene Officer (CHO)
  - Cal Poly’s hazardous waste manager
I worry about chemicals, and how they can negatively effect all of us
But, also have more common safety concerns
- Oil spills and prevention
- Hazardous materials storage
- Safety Data Sheet (SDS) “conduit”
- Lab safety inspector
- Regulatory liaison
- Safety Trainer

Hazardous and Universal Wastes
- I manage approximately $120,000 in hazardous waste disposal per year
- These materials are Toxic, and/or Flammable, and/or Corrosive, and/or reactive
- There are also the more mundane wastes:
  - Batteries
  - Used lamps
  - Electronic waste
  - Unwanted paint. Etc.
But, not printer cartridges to be returned to Staples under contract.
What can I do for you?
- Answer questions regarding:
  - Chemical procurement
  - General safety consultation
  - Get rid of your “Bad Stuff”
  - (M)SDS’s
  - Answer your environmental concerns

Tom Featherstone
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Training:
- Specialized Training

- Training Resources
  - Website
  - Custom training modules on PolyLearn
  - Training documents

Vivian Longacre
Safety Training Specialist
Ergonomics
- Certified in Office Ergonomics
  - Workstation Ergonomic Assessments
  - Equipment Recommendations

Campus AED Program

Driving on University Business…
- EH&S “authorizes” all State drivers

EH&S Website- Driver Safety

*University business is defined as “only when driven in the performance of, or necessary to, or in the course of, the duties of University employment.”*
Driving on University Business…

- Only “State” employees or “Identified Volunteers” may drive State vehicles
- Training is assigned based on vehicle
Questions?

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