



BERKELEY LAB
LAWRENCE BERKELEY NATIONAL LABORATORY



DZAC December 2011

**Opening Remarks
Jennifer Ridgeway**

General Comments and Announcements

- Work Alone Policy finalized
 - Implementation details not yet established in FA
 - Working Alone: Occurs when a worker performs work when there is nobody within sight or earshot who can assist the worker in the event of an emergency
 - Found in PUB-3000 Section 5.3
- Still not 100% verification of safety meeting/training pass down
 - We will begin reporting this month
- Do you think shortened DZAC meetings working?



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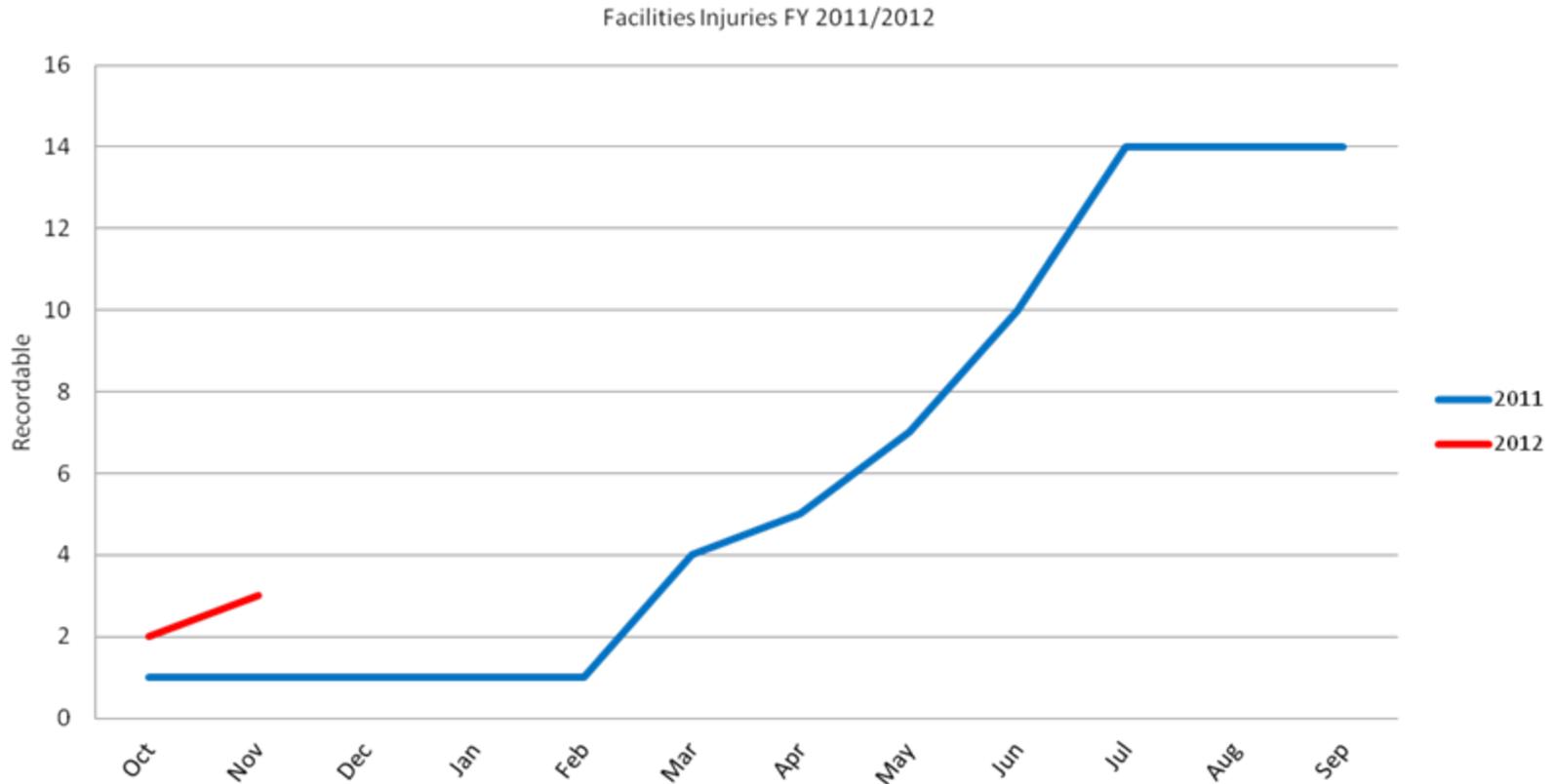
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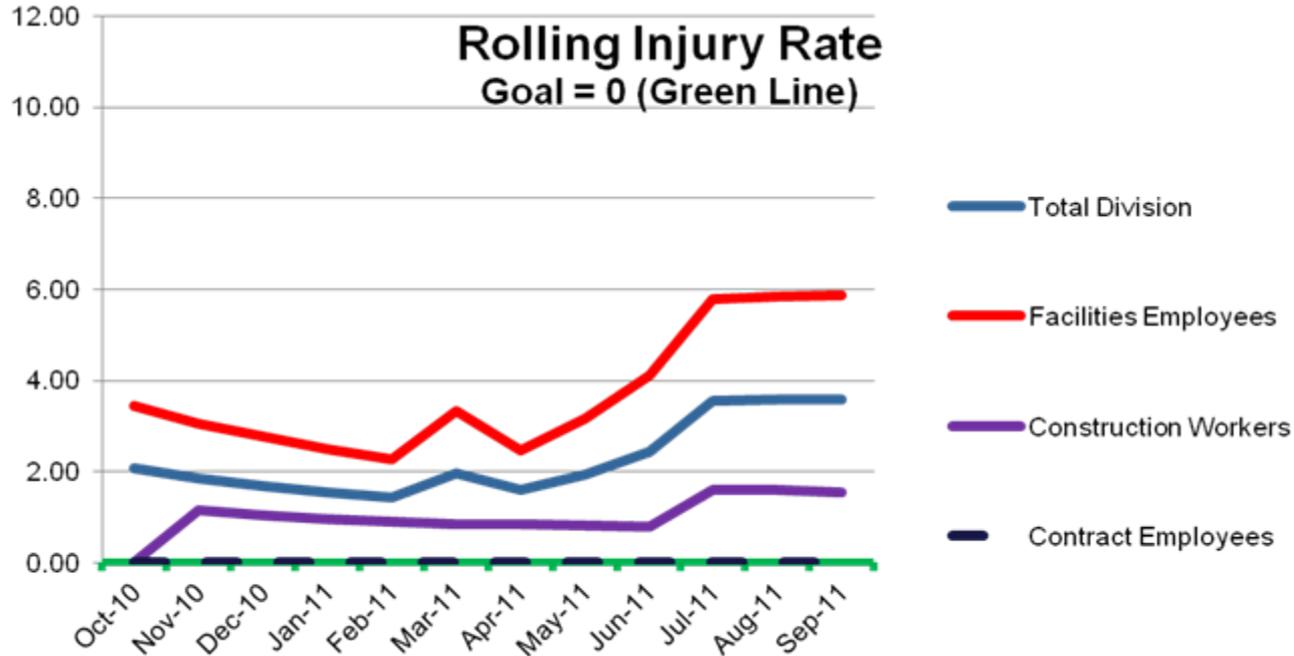
U.S. DEPARTMENT OF
ENERGY

**Expectation:
Zero Injuries**

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Injury Rates Last 4 Q	
Facilities Workers	5.88
Construction Workers	1.55
Contract Workers	0
Total Division	3.60

Expectation: Zero Injuries

Who is Responsible?

Craft	Number	Recordable	First Aid	Back / Neck	Finger	Foot / Ankle	Arm	Knee	Neck / Shoulder	Head	Hand / Wrist	Leg
Custodian	4	2	2	1		1		1			1	
Material Handler	1	1							1			
PMT	2		2					1			1	
Carpenter	1		1	1								
Tool Crib	1		1						1			
Laborer	1		1				1					
Total	10	3	7	2		1	1	2	2		2	

Expectation: Zero Injuries

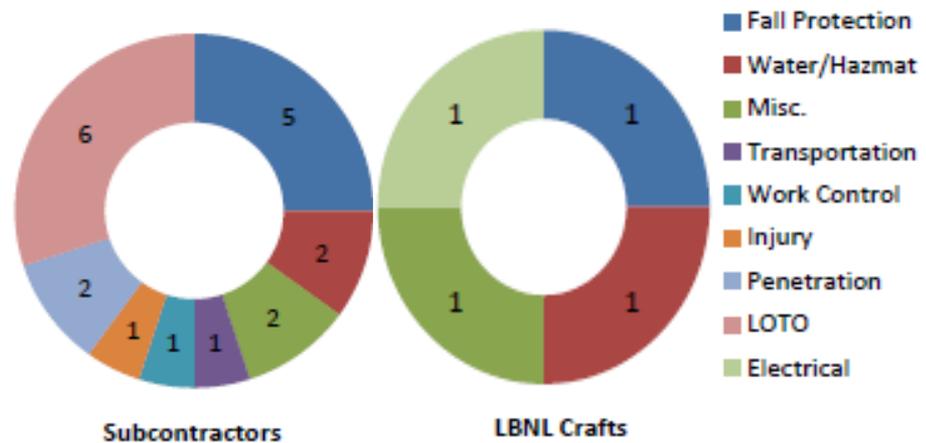
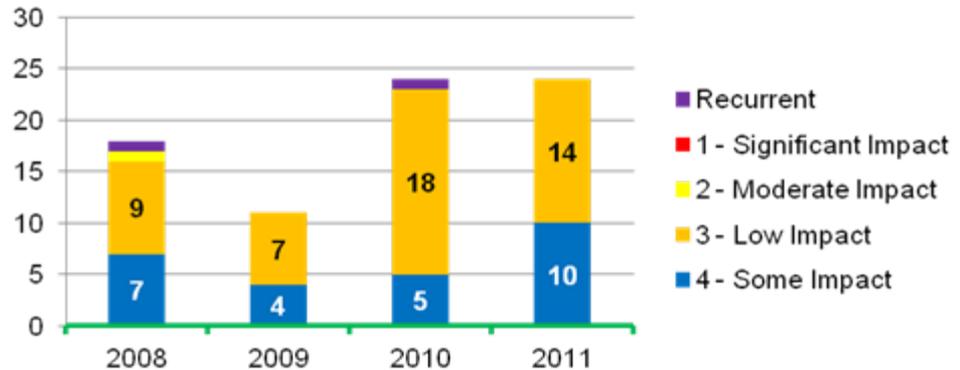
Injury Type:

Injury Type	Number	Recordable	First Aid	Total
Strains / Sprains	7	3	4	7
Contusion	2		2	2
Laceration				
Splinter				
Avulsion				
Bone Spur				
Infection	1		1	1
Abrasion				
RSI				
Total	10	3	5	10

Expectation: Zero Injuries

Occurrence Reports:

ORPS by Number and Severity
Goal (Green Line) = 0



Safety Meeting:

Holiday Safety



Injuries increase between Thanksgiving and New Year due to shortened daylight hours, cold and rainy weather, and the stress of the season.

- Christmas trees were the first item ignited in 370 home fires, resulting in 40 deaths, 100 injuries and \$15.7 million in direct property damage.
- During this time 10,000 people are injured as a result of falls, cuts, shocks and burns related to holiday decorating.



- Select and test a fresh tree or buy a live tree instead
- Cut off base and fill stand with hot water
- Secure from falling if necessary
- Keep at least 3' away from heat, sparks and open flames (candles)
- Non-combustible decorations only
- Don't block access to exits
- Artificial trees and all lighting should be UL listed



- Only use indoor lights indoors
- Replace damaged light sets
- Read up on ladder safety
- Don't overload electrical circuits
- Don't run cords under rugs or create tripping hazards
- Avoid use of cellophane on tree
- Caution when handling spun glass, artificial snow and sprays
- Disconnect lights at bedtime
- Careful with placement of ornaments if children or pets



- Ensure smoke detectors work
- Discard wrappings immediately
- Discard tree when dry
 - Don't burn tree or wrappings in fire place



Toys and Gifts

- Caution choosing for small children, especially if multiple ages

Plants

- Caution with children and animals
- Mistletoe, holly berries, Jerusalem cherry, and amaryllis can cause serious illness



Alcohol, Parties and Driving

- More than half of all traffic deaths are alcohol related
- Use Designated Driver
 - Someone who does NOT drink, not someone who drinks less than the others
- Stay overnight or nearby if tired or need to travel long distances



Stress

- Allow enough time to shop
- Set reasonable expectations
- Time for yourself
- Consider what is really important and what is not



Holiday Shopping

- Keep receipts separate from purchases
- Keep packages in trunk
- Park in well lighted and well traveled locations
- Arrive and leave in daylight hours
- Carry wallet in front pocket
- Disguise high end shopping bags
- Be aware of your surroundings
- Have keys at ready



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Safety Issues Discussion