



BERKELEY LAB
LAWRENCE BERKELEY NATIONAL LABORATORY



U.S. DEPARTMENT OF
ENERGY

DZAC September 2012

Opening Remarks



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DZAC News

Items of Interest

- Review of Purpose and Expectations
 - Bring safety suggestions, complaints or concerns from your workgroup directly to Senior Management
 - Communicate status or resolution of concerns back to your workgroup
 - Present the DZAC training subjects to your workgroup
 - Sign-in sheets are returned to Lisa, Janice, Gene
 - Your responsibility to arrange replacement

Items of Interest

- Safety Spot Awards Issued in August:
 - None!



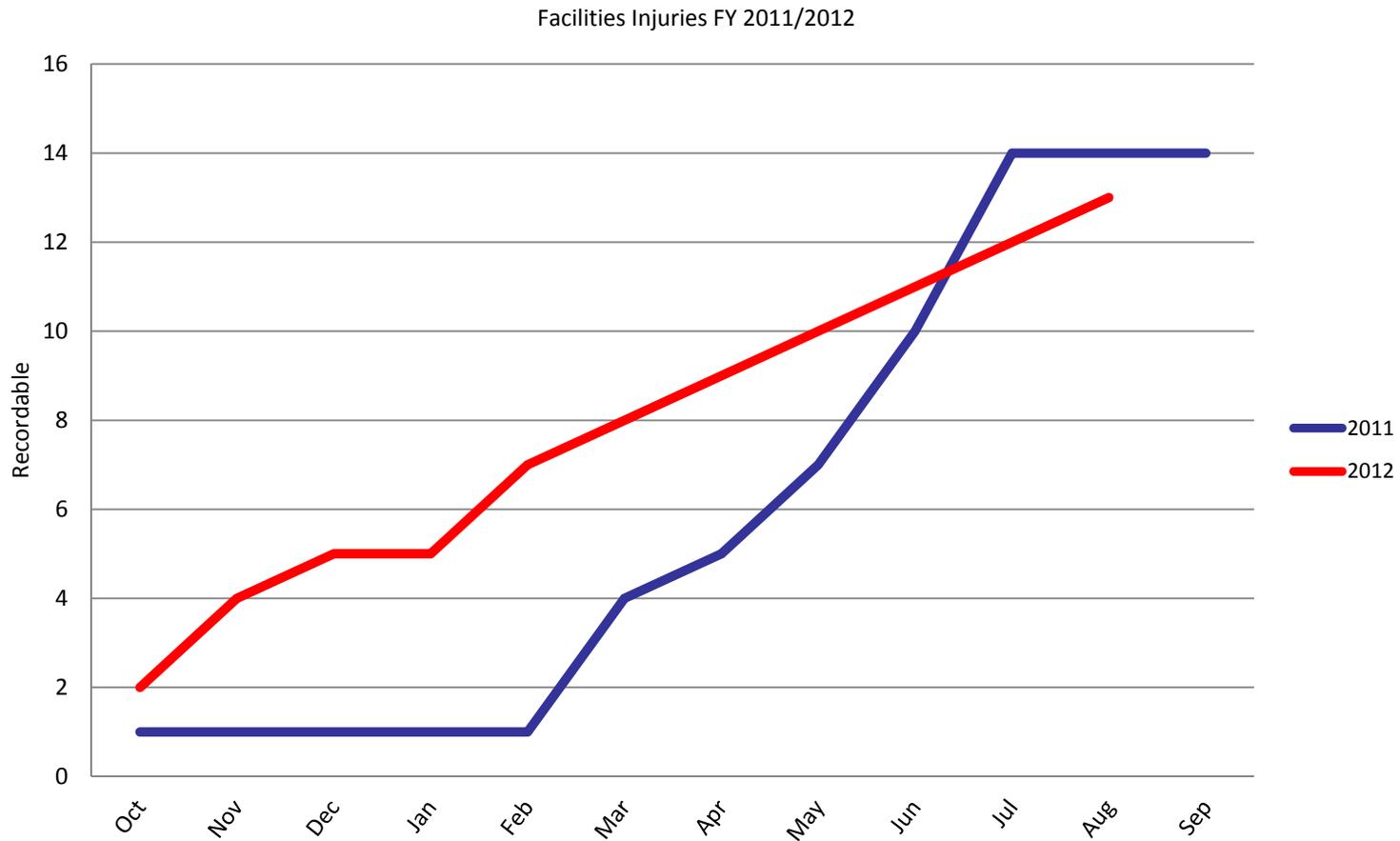
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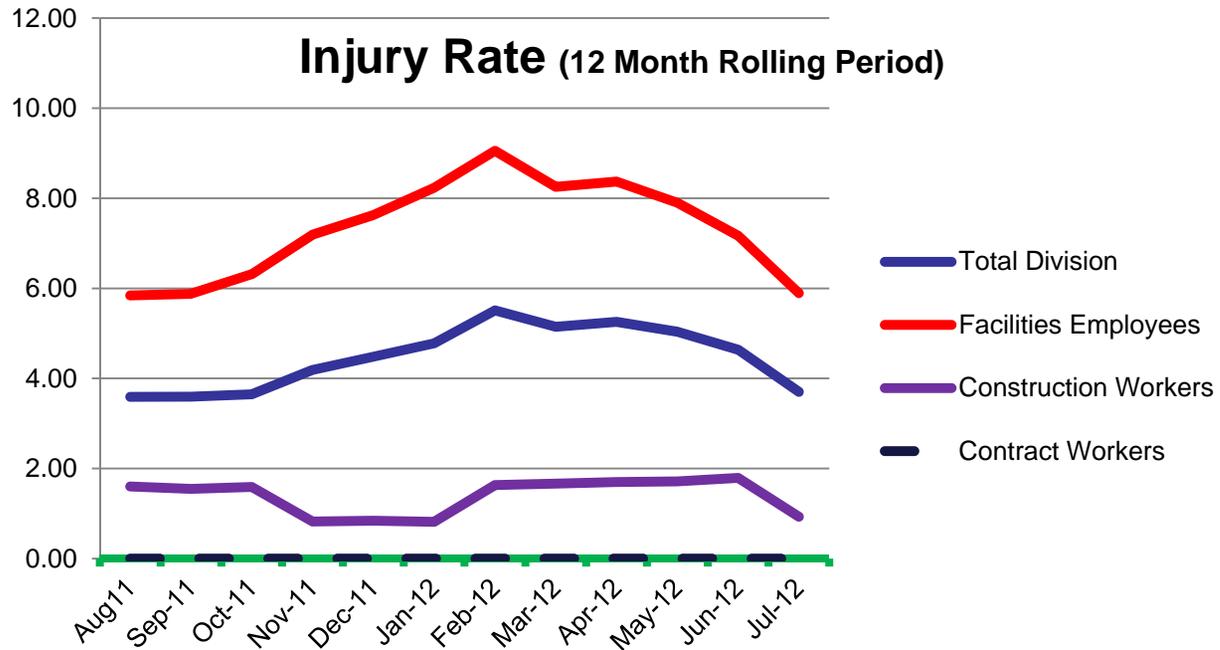
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**Expectation:
Zero Injuries**

Expectation: Zero Injuries



Expectation: Zero Injuries



Injury Rates	
Facilities Workers	5.89
Construction Workers	0.93
Contract Workers	0
Total Division	3.77

Note: July figures



Eye Protection

Eye Protection



- Constant danger of eye injury
 - Includes office workers, custodians
 - Solution is simple – wear eye protection
 - Good advice for home projects
- Keep glasses clean, scratch free
 - Sweat band can help
 - Anti-fog wipes can help (no excuses)

Eye Protection



- Glasses must be ANSI certified
 - Must specify when ordering prescription lenses
- Glasses must have side shields
- Type used depends on task
 - Goggles
 - Full Face shield
 - Combination

Eye Protection



- Five pathways to eye injuries:
 - Unidentified flying objects
 - Windborne
 - Exhaust
 - Cleaning
 - Chipping, Grinding, Sawing, Brushing, Hammering, Power Tools

Eye Protection



- Wear goggles and possibly face shield when work is overhead
- Invisible Hazards (welding, construction lasers)
 - Sunglasses in reflective environment
 - Proper lenses when welding
 - Glasses under welding hood
 - Avoid looking at construction laser

Eye Protection



- Liquids
 - Solvents, paints, cleaning solutions
 - Goggles and/or face shield
 - Pour properly
 - Don't place container overhead
 - Know location and how to use eye wash stations
- Physical Hazards
 - Don't place protruding objects at eye level
 - Rebar caps or caution tape

Eye Protection



- If something is in your eye – don't rub
 - Report to Health Services
- Questions?



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Safety Issues Discussion

Safety Issues Discussion

- Issues last month
 - LBNL maps with all active construction jobs highlighted to handout to Contractors
 - Train Contractors how to escort trucks
 - Remove circle by B51 to make it easier for large trucks to come up and down hill
 - Mountain Lion Training – Steps to take if you see one. Training kit developed for week after next.
 - B17 top of hill falling rocks have damaged fence and earth is eroding away with large cracks
- New Issues