

Weekly Lab Status Update - September 15, 2015

Fiscal Year Summary by Case Type

| | FY2004 | FY2005 | FY2006 | FY2007 | FY2008 | FY2009 | FY2010 | FY2011 | FY2012 | FY2013 | FY2014 | FY2015 |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| DART | 9 | 11 | 7 | 10 | 3 | 11 | 6 | 6 | 15 | 6 | 10 | 10 |
| TRC | 27 | 27 | 26 | 30 | 12 | 21 | 18 | 19 | 35 | 25 | 21 | 15 |
| First Aid | 59 | 54 | 39 | 58 | 52 | 50 | 46 | 40 | 37 | 29 | 17 | 29 |

Injuries:

| Division | Category | Case Date | Date Entered | Recordable | Rx | Medical | | ESH | |
|----------|----------|------------|--------------|------------|----|---------|-----|-----|-----|
| | | | | | | ODD | LDD | ODD | LDD |
| AD | FNAL | 09/08/2015 | 09/08/2015 | N | | 0 | 0 | 0 | 0 |

Medical Comments: Employee was loading empty 55 gallon plastic drums onto a truck when he tripped. As he fell he put his hands out in front to catch himself, pushing his 4th finger of his left hand back at the first joint. X-ray negative for fracture.

ESH Comments: The employee was loading empty plastic 55 gallon drums into the back of a pickup truck at the MI65 roll-up door when the incident occurred. The employee had lowered the lift gate at the rear of the truck to within two feet of the floor and was placing drums on the lift gate. As he went to step up on the lift gate to begin moving the drums into the truck bed, he stumbled and fell forward. He extended his arms to break his fall, with his hands landing palm-down on the top of the lift gate. The employee did not think he had been injured initially and continued on with the job of transporting the drums to Shipping and Receiving. However, he noticed during that activity that the end joint of his fourth finger on his left hand seemed to feel and move differently than normal, having been bent back beyond its normal range due to the impact with the lift gate. He reported the incident to his supervisor, who directed him to report to the Medical Office. At the Medical Office, he was diagnosed with a finger sprain, received first aid treatment and returned to work with limitations for the remainder of the day. He was re-evaluated at the Medical Office the following day and sent out for an x-ray exam, which was negative for a fracture. He returned to work with limitations which do not prevent him from performing his routine job functions. The floor where the employee stumbled was examined and found to be free of defects. On a followup examination with an orthopedic specialist, the employee was given a rigid splint for the finger, making the case recordable due to medical treatment.

| Division | Category | Case Date | Date Entered | Recordable | Rx | Medical | | ESH | |
|----------|----------|------------|--------------|------------|----|---------|-----|-----|-----|
| | | | | | | ODD | LDD | ODD | LDD |
| AD | FNAL | 09/11/2015 | 09/14/2015 | Y | | 0 | 3 | 0 | 3 |

Medical Comments: Employee was helping to install a quad magnet. He was adjusting the wheels of a transport dolly with a crow bar when he felt a pop in his left shoulder. He reported to medical several hours later when it began to ache.

ESH Comments: The employee was working in the Main Injector Tunnel Region 525 when

the incident occurred. The employee and a co-worker were moving a 12,000 pound quadrupole magnet from where it had been stored, so it could be re-installed in the beamline. They used a hydraulic jack to raise the magnet in order to place eight-wheel transport dollies at each end. While the co-worker used a motorized tugger to move the magnet slightly forward, the employee noticed that the rear set of wheels on one of the dollies needed to be rotated about 20 degrees to align the wheels with the direction of motion. The employee had a crowbar in his hand, so he wedged the crowbar in between the two wheels and pulled the crowbar towards himself in order to straighten the wheels. He immediately heard a pop sound in his left shoulder. The employee continued working, but later in the day the shoulder became painful and he reported to the onsite Medical Office where he was diagnosed with a left shoulder strain. The employee was given limitations that prevent him from performing some of his routine job functions, making the injury a recordable DART case.

Claims Pending:

| Division | Category | Case Date | Date Entered | Recordable | Rx | Medical | | ESH | |
|----------|----------|------------|--------------|------------|----|---------|-----|-----|-----|
| | | | | | | ODD | LDD | ODD | LDD |
| CCD | FNAL | 09/10/2015 | 09/10/2015 | CP | | 0 | 0 | 0 | 0 |

Medical Comments: Employee was in a hurry to go out the door and didn't move his knee out of the way as he opened.

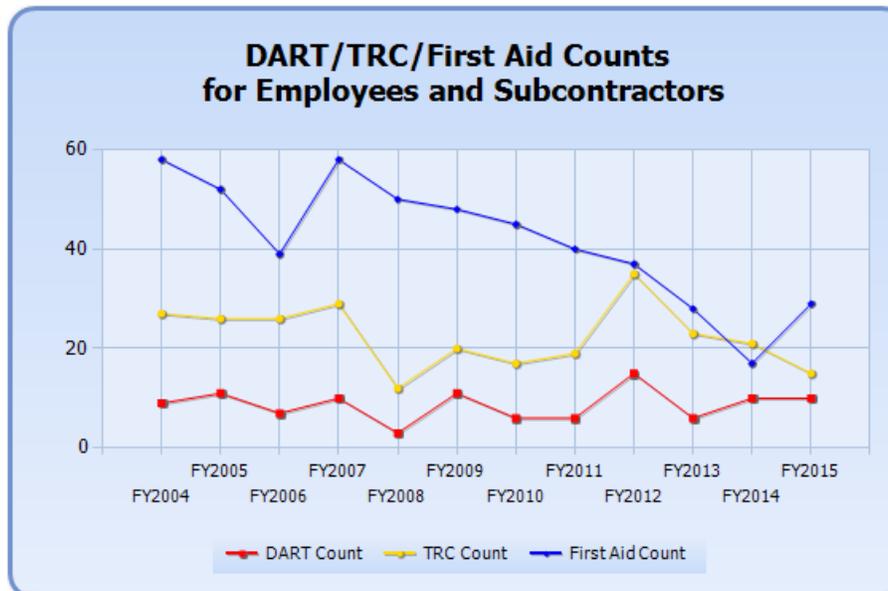
ESH Comments:

Vehicle Accidents:

None

ORPS/Incidents/Notices of Violations:

None



Employee TRC & DART Details for Current Fiscal Year

| Organization | TRC Cases | TRC Rate | TRC 3-Year Average | TRC KPI | DART Cases | DART Rate | DART 3-Year Average | DART KPI |
|-----------------|-----------|-------------|--------------------|----------|------------|-------------|---------------------|----------|
| AD | 4 | 0.99 | 1.93 | ↓ | 3 | 0.74 | 0.65 | ↑ |
| AS | 0 | 0.00 | 1.96 | ↓ | 0 | 0.00 | 0.72 | ↓ |
| CCD | 1 | 1.02 | 0.42 | ↑ | 1 | 1.02 | 0.00 | ↑ |
| CD | 0 | 0.00 | 0.00 | → | 0 | 0.00 | 0.00 | → |
| DI | 0 | 0.00 | 2.19 | ↓ | 0 | 0.00 | 0.00 | → |
| ES | 0 | 0.00 | 0.89 | ↓ | 0 | 0.00 | 0.89 | ↓ |
| CPA | 0 | 0.00 | 0.00 | → | 0 | 0.00 | 0.00 | → |
| E | 5 | 3.25 | 4.15 | ↓ | 3 | 1.95 | 2.39 | ↓ |
| I | 0 | 0.00 | 1.88 | ↓ | 0 | 0.00 | 0.00 | → |
| ID | 0 | 0.00 | 0.00 | → | 0 | 0.00 | 0.00 | → |
| PPD | 3 | 1.05 | 0.30 | ↑ | 1 | 0.35 | 0.30 | ↑ |
| SCD | 0 | 0.00 | 1.33 | ↓ | 0 | 0.00 | 1.02 | ↓ |
| D | 0 | 0.00 | 1.82 | ↓ | 0 | 0.00 | 0.66 | ↓ |
| WR | 1 | 1.63 | 1.88 | ↓ | 1 | 1.63 | 0.00 | ↑ |
| Fermilab | 14 | 0.85 | 1.70 | ↓ | 9 | 0.55 | 0.63 | ↓ |

Required ESH Training and ITNA Status for Employees

| Org | Completed Courses | Required Courses | Percent Completed | Employees | Current ITNAs | ITNAs < 1 Year Old | Missing ITNAs | ITNAs > 3 Years Old |
|----------|-------------------|------------------|-------------------|-----------|---------------|--------------------|---------------|---------------------|
| AD | 10217 | 10392 | 98.3% | 479 | 472 | 98.5% | 0 | 0 |
| CCD | 1749 | 1753 | 99.8% | 117 | 115 | 98.3% | 0 | 0 |
| CD | 445 | 449 | 99.1% | 38 | 33 | 86.8% | 0 | 0 |
| DI | 912 | 923 | 98.8% | 75 | 70 | 93.3% | 4 | 0 |
| ES | 2174 | 2202 | 98.7% | 88 | 82 | 93.2% | 0 | 0 |
| FE | 4040 | 4080 | 99.0% | 178 | 175 | 98.3% | 0 | 0 |
| FI | 935 | 936 | 99.9% | 67 | 66 | 98.5% | 0 | 0 |
| ND | 1174 | 1196 | 98.2% | 83 | 74 | 89.2% | 0 | 1 |
| PPD | 6080 | 6204 | 98.0% | 375 | 357 | 95.2% | 1 | 2 |
| SCD | 1992 | 2004 | 99.4% | 168 | 153 | 91.1% | 0 | 0 |
| TD | 4895 | 4990 | 98.1% | 247 | 233 | 94.3% | 0 | 0 |
| WR | 1369 | 1371 | 99.9% | 129 | 98 | 76.0% | 27 | 0 |
| Fermilab | 35982 | 36500 | 98.6% | 2044 | 1928 | 94.3% | 32 | 3 |

> 95% 90-95% < 90%

Missing ITNAs and ITNAs > 3 Years Old = Red
 Missing ITNAs for New Employees = Yellow