



## Scheduling Meeting of May 1<sup>st</sup>, 2012

Number and rate of TRC and DART cases by FY - Includes Employees & Subcontractors

	FY08	Rate	FY09	Rate	FY10	Rate	FY11	Rate	FY12	Rate	Goal	Rate
<b>TRC Cases</b>	12	0.66	26	1.22	19	1.04	20	1.03	<b>20</b>	<b>1.91</b>	<b>&lt;12</b>	<b>0.65</b>
<b>DART Cases</b>	3	0.16	12	0.64	6	0.34	6	0.26	<b>9</b>	<b>0.82</b>	<b>&lt;5</b>	<b>0.25</b>

**TRC** = Total Recordable Case means more than first aid treatment was given.

**DART** = Days Away Restricted Transferred means more than first aid treatment was given AND restrictions were job limiting or the employee could not work.

### Injuries:

Division	Category	Case Date	Date Entered	Recordable?	Medical		ESH	
					ODD	LDD	ODD	LDD
TD	FNAL	04/23/2012	04/23/2012	Yes	0	2	0	2

**Medical Comments:** The employee pinched his hand between the hook of the crane and a metal plate, causing a contusion and laceration. The employee was sent to an Orthopaedic for x-rays and treatment. 4/25/12 x- rays were negative for fracture.

**ESH Comments:** The employee was positioning a large (about 4500 lb.) plate (notch absorber) in the vertical position on the Lucas mill using a chain sling and swivel hoist rings as rigging. The employee was standing on the mill table operating the crane with his left hand while a second employee was standing below assisting with positioning the notch absorber in relation to the cutting tool of the mill. The second employee would also secure the absorber with clamps once in position up against the angle plates on the mill table. The injured employee had to carefully position the absorber so that the pins on one of the swivel hoist rings would fit into a notch on one of the angle plate supports. As the employee operated the crane with his left hand, he used his right hand on the chain sling to help guide it into position. The employee was completely focused on the position of the swivel ring and did not pay attention to the position of his hand on the chain sling. As he moved the load, his hand was caught between the chain sling and one of the angle plates on the mill table. The employee went to Medical, who sent him offsite for x-rays. The employee suffered a severe contusion to the hand but no broken bones. The limitation of no use of right hand makes this a reportable DART case. The employee was sent home because there was no work that could be performed with one hand.

Division	Category	Case Date	Date Entered	Recordable?	Medical		ESH	
					ODD	LDD	ODD	LDD
BS	FNAL	04/24/2012	04/24/2012	No	0	0	0	0

**Medical Comments:** A car pulled out in front of employee while he was driving a semi-truck. He stepped on the brakes to avoid a collision causing the 40,000 lbs. load to shift forward. The motion made the employee's head/neck snap forwards and then backward. Report only, no treatment needed.

**ESH Comments:** The employee was transporting a 40,000 pound steel block that had been used to load test a lifting fixture at CDF. He was driving a combination tractor-trailer flatbed truck and was driving on C Road in NE direction to the Railhead (normal route would have been D Road, but was using C Road because of temporary Road Closing/Detour). As the driver approached Batavia Road, he noticed a car vehicle approaching the intersection from the SE. The intersection has a Yield sign for the Batavia Road traffic to Yield to C Road, however, the car pulled out in front of the truck and turned left (SW), requiring the truck driver to brake to avoid a collision. The driver of the car continued on their way without stopping. The truck driver felt some minor pain in his neck and went to the Fermilab Medical Office and was given over-the-counter Tylenol and ice, both to be used if needed. The incident will be used to review transportation methods for securing and blocking of loads. Also, Road closure/detour process will be reviewed for improvements such as changing signs from Yield to Stop at intersections where there is a large volume of traffic and/or traffic not familiar with the temporary change.

TD	FNAL	04/24/2012	04/25/2012	No	0	0	0	0
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**Medical Comments:** At Argonne National Lab (ANL) a crane operator inadvertently hit a sprinkler head resulting in a deluge that doused the employee and equipment with stagnant water. The employee was evaluated at Argonne Medical and reported to FNAL medical the next day. Report only, no injury.

**ESH Comments:** There was no injury. TD requested that the employee report to Fermilab Medical for reporting purposes only.

**Vehicle Accidents:**

None

**ORPS/Incidents/Notices of Violations:**

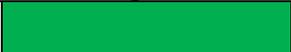
None

**Fermilab Leading & Lagging Indicators  
(Employees only)**

From 10/1/11 to Present

<b>ORG</b>	<b>% Req'd ES&amp;H Courses</b>	<b>% Current ITNAs</b>	<b>TRC Cases</b>	<b>TRC Rate</b>	<b>DART Cases</b>	<b>DART Rate</b>
AD	98.9%	92.6%	7	2.98	3	1.28
APC	97.9%	98.2%	0	0.00	0	0.00
BS	98.6%	100.0%	1	1.46	0	0.00
CCD	98.3%	100.0%	1	1.03	0	0.00
CD	95.4%	97.7%	0	0.00	0	0.00
CMS	98.8%	94.1%	0	0.00	0	0.00
DI	97.7%	93.5%	1	4.33	0	0.00
ES	98.1%	100.0%	1	4.80	1	4.80
FCPA	98.5%	100.0%	0	0.00	0	0.00
FE	97.6%	96.5%	2	3.40	1	1.70
FI	99.7%	100.0%	0	0.00	0	0.00
LBNE	100.0%	100.0%	0	0.00	0	0.00
PD	96.7%	97.6%	1	0.48	0	0.00
SCD	97.7%	93.8%	1	1.30	1	1.30
TD	97.8%	100.0%	2	1.73	2	1.73
WR	98.2%	96.7%	2	5.03	0	0.00
<b>Fermilab</b>	<b>98.0%</b>	<b>96.6%</b>	<b>19</b>	<b>1.85</b>	<b>8</b>	<b>0.78</b>

ES&H Training and ITNA Completion

>95%	
90-95%	
<90%	

$$\text{Rate} = (200,000) \times (\text{Number of Cases} / \text{Hours worked})$$

(Employees only)

