



Scheduling Meeting of September 6th, 2011

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

	FY07	Rate	FY08	Rate	FY09	Rate	FY10	Rate	FY11	Rate	Goal	Rate
TRC Cases	31	1.52	12	0.66	26	1.22	19	1.04	19	1.07	<12	0.65
DART Cases	12	0.6	3	0.16	12	0.64	6	0.34	5	0.31	<5	0.25

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
FE	FNAL	08/28/2011	08/30/2011	No	0	0	0	0

Medical Comments: Employee was stung by wasp on right wrist while re-lamping exterior light at NS1 building.

ESH Comments: None

AD	FNAL	09/01/2011	09/01/2011	No	0	0	0	0
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Medical Comments: While setting a barrel mover down to move a hose barrel, the handle of the barrel mover struck patient in the right mid abdomen.

ESH Comments: The incident occurred in the Central Utility Building (CUB) while the employee was moving a full, 55 gallon polyethylene drum with a drum cart. The drum contained a sodium hydroxide/water solution and weighed approximately 600 lbs. The drum and drum cart are tilted back at an angle during transport. The cart uses a moveable hook which attaches to the top lid of the drum to secure the drum to the cart. When the employee attempted to raise the drum up to a vertical position, he got the drum nearly vertical when it bounced from the force he had used to get it to an upright position. This disengaged the drum from the cart and the cart bounced backwards and the cart's handle struck the employee in the right abdomen. The employee reported to the Medical Office where he was diagnosed with a contusion of the right abdomen. He received first aid treatment and returned to work with no limitations. Following the incident, it was determined that the cart that was being used was intended for use with metal drums. Another cart (utilizing a strap to secure the drum) was available at CUB which is suitable for use with polyethylene drums. However, the employee and other personnel in his work group were not aware that the cart he had used was not the appropriate cart to be used with polyethylene drums. Information on the proper carts to use with metal and polyethylene drums was subsequently communicated to the AD

employees who move the drums, as well as FESS personnel. Alternative drum transport devices are being investigated for use at CUB.

AD	FNAL	09/01/2011	09/01/2011	No	0	0	0	0
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Medical Comments: While lifting a bayonet style vacuum box from a van to a cart, the employee felt a pinch in his back but no pain. As time went by he had lower back pain and muscle tightening.

ESH Comments: The employee was lending his assistance to a technician who was moving a bayonet-style SWIC vacuum box from the rear of van in order to place it on a cart. The SWIC box weighs 94 lbs. As they were pulling the box from the van, the employee felt a pinch in his back and shortly thereafter he developed back pain. He reported to the Medical Office where he was diagnosed with back strain. He was given first aid treatment and sent home for the remainder of the day. He reported to the Medical Office the following morning and was returned to work with limitations which do not prevent him from performing his routine job functions. The case is first aid only, no DART.

PD	FNAL	09/01/2011	09/01/2011	Yes	0	0	0	0
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Medical Comments: The employee felt pain in right upper eyelid while keyboarding. Not in previously dirty or dusty conditions. Antibiotic prescription given.

ESH Comments: None

Vehicle Accidents:

None

ORPS/Incidents/Notices of Violations:

None

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

From 10/1/10 to Present

ORG	% Req'd ES&H Courses	% Current ITNAs	TRC Cases	TRC Rate	DART Cases	DART Rate
AD	98.7%	98.4 %	9	2.20	2	0.49
APC	97.4%	100.0%	0	0.00	0	0.00
BS	98.0%	96.9%	3	2.69	1	0.90
CD	97.3%	97.7%	1	0.40	1	0.40
CMS	94.8%	92.9%	0	0.00	0	0.00
DI	98.4%	91.5%	2	5.19	0	0.00
ES	99.1%	100.0%	0	0.00	0	0.00
FCPA	99.2%	100.0%	0	0.00	0	0.00
FE	97.0%	98.3%	1	1.03	0	0.00
FI	99.7%	86.2%	0	0.00	0	0.00
PD	96.6%	98.2%	2	0.56	0	0.00
TD	97.1%	96.6%	0	0.00	0	0.00
WR	97.7%	96.6%	0	0.00	0	0.00
Fermilab	97.7%	97.6%	18	1.09	4	0.24

ES&H Training and ITNA Completion

>95%	
90-95%	
<90%	

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

(Employees only)

