



Scheduling Meeting of April 19, 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	10	1.19	<12	0.65
DART Cases	12	0.6	3	0.16	12	0.64	6	0.34	4	0.50	<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
ES	FNAL	04/11/2011	04/12/2011	No	0	0	0	0
Medical Comments: Felt sting on abdomen. Noticed red swollen area with 2 or more insect bites (or stings). Possible bee stings.								
ESH Comments: Employee was working outside and while walking into Wilson Hall he felt a sting on his abdomen and right back side. He could not find what bit or stung him. The employee reported to medical the next day when redness appeared. A tetanus shot was given. First aid only.								
BS	FNAL	04/12/2011	04/12/2011	Yes	0	0	0	0
Medical Comments: While reaching into metal cabinet, top shelf cut finger on lip of top door Frame.								
ESH Comments: Laceration required sutures. Sutures make this case recordable.								
AD	FNAL	04/13/2011	04/13/2011	No	0	0	0	0
Medical Comments: Tripped over sidewalk transition to parking lot pavement and fell onto grass, hitting right forehead.								
ESH Comments: The employee had parked in the parking lot on the east side of Wilson Hall and was walking toward the ground level entrance. As he was walking from the driveway onto the sidewalk, he tripped when his right foot struck the low curb (approx. 1" elevation difference) in the area. As a result of tripping, he lost his balance and fell forward, landing in the grass area beyond the sidewalk and striking his forehead on the ground. He was helped up by employees who were in the area and went to the Medical Office. He was provided first aid treatment and returned to work with no limitations. The area with the low curb is marked with diagonal yellow stripping.								

Division	Category	Case Date	Date Entered	Recordable?	Medical		ESH	
					ODD	LDD	ODD	LDD
AD	FNAL	04/14/2011	04/14/2011	Yes	1	0	1	0

Medical Comments: While walking to enter work vehicle - a gust of wind slammed door of porta potty into left hand. Surgery on hand is scheduled for 4/15/11.

ESH Comments: The incident occurred outside of the New Muon Lab during a period of high winds. Following completion of his work in the building, the employee exited the building at the north end, east side. A co-worker was waiting for him in a vehicle located northeast of the building. As the employee was walking to the vehicle, a gust of wind blew open the door of a portable toilet located off to the side of the roadway just as the employee was passing by. The employee raised his left arm to block the door from striking his body and the door struck his left hand. The employee felt immediate pain and the hand began to swell. He reported to the Medical Office and was sent out for x-rays. He was found to have a fractured 4th metacarpal of the left hand. Surgery was required to treat the fracture. The portable toilet door has two hinge-mounted torsion springs to keep it closed, but these were insufficient in the gusty winds. The following day the portable toilet was reoriented so that the prevailing winds would not cause the door to open.

Vehicle Accidents:

None

ORPS/Incidents/Notices of Violations:

The AD hand fracture meets the criteria of an ORPS.

GROUP 2 Personnel Safety & Health

Subgroup A - Occupational Illness/Injury Significance Category 3, 6, b: Results in a fracture of any bone (except simple fractures of fingers, toes, or nose, or a minor chipped tooth)

**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	99.3%	98.2%	3	1.26	1	0.42
APC	98.9%	94.1%	0	0.00	0	0.00
BS	98.2%	99.2%	3	4.56	1	1.52
CD	98.0%	98.1%	1	0.69	1	0.69
CMS	98.3%	93.8%	0	0.00	0	0.00
DI	95.3%	95.8%	0	0.00	0	0.00
ES	98.1%	100.0%	0	0.00	0	0.00
FCPA	100.0%	100.0%	0	0.00	0	0.00
FE	97.7%	100.0%	1	1.78	0	0.00
FI	100.0%	100.0%	0	0.00	0	0.00
PD	96.9%	96.2%	1	0.48	0	0.00
TD	97.8%	97.4%	0	0.00	0	0.00
WR	98.7%	91.5%	0	0.00	0	0.00
Fermilab	98.2%	97.5%	9	0.94	3	0.31

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)

