



Scheduling Meeting of June 14, 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	13	1.12	<12	0.65
DART Cases	12	0.6	3	0.16	12	0.64	6	0.34	4	0.46	<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
TD	FNAL	06/08/2011	06/08/2011	No	0	0	0	0

Medical Comments: While using a flat headed screwdriver it slipped and punctured left hand between the thumb and 2nd finger as he was screwing a component onto the bottom of a enclosure. Was not wearing gloves at time of injury.

ESH Comments: The student was installing a small power supply unit into an enclosure using the small screws that came with the power supply. The student had also drilled the holes in the enclosure with a small hand-held drill. One set of holes between the enclosure and power supply did not quite line up, so the student was using added pressure on the screwdriver in his right hand trying to force the screw to start into the hole. The screwdriver slipped and the end of it came into contact with his left hand that was holding the enclosure in place on a work bench. The contact produced a small cut between his thumb and finger. The student has a pair of gloves, but they are too bulky to hold the small screws (~ 1/4" long). During the interview, the student stated that he should have removed the power supply from the enclosure and filed out the hole on the enclosure so that the screw would have matched up with the hole in the power supply. It would be difficult to find a pair of gloves that could accommodate the small size of the screws and the manual dexterity needed in this activity. The injury could have been prevented if the student had taken a step back when things did not work out, and corrected the situation by making the hole in the enclosure slightly larger so that the screw could be made to line up. Very little effort is needed to screw these small screws into the power supply.

PD	FNAL	06/13/2011	06/13/2011	No	0	0	0	0
----	------	------------	------------	----	---	---	---	---

Medical Comments: Hit mechanical pencil on desk causing it to flip up. Tried to catch it as it fell but ended up stabbing patient in right palm.

ESH Comments: Employee suffered a small puncture from a mechanical pencil. First aid only.

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	98.6%	98.2%	6	1.98	1	0.33
APC	98.8%	100.0%	0	0.00	0	0.00
BS	97.9%	98.5%	3	3.62	1	1.21
CD	96.4%	95.0%	1	0.55	1	0.55
CMS	91.9%	93.3%	0	0.00	0	0.00
DI	94.2%	97.9%	0	0.00	0	0.00
ES	96.8%	100.0%	0	0.00	0	0.00
FCPA	96.6%	100.0%	0	0.00	0	0.00
FE	96.2%	97.6%	1	1.41	0	0.00
FI	100.0%	100.0%	0	0.00	0	0.00
PD	95.3%	96.2%	1	0.37	0	0.00
TD	96.1%	96.0%	0	0.00	0	0.00
WR	98.0%	87.8%	0	0.00	0	0.00
Fermilab	97.0%	96.7%	12	0.99	3	0.25

ES&H Training and ITNA Completion

>95%	Green
90-95%	Yellow
<90%	Red

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

(Employees only)

