

# OLSEH Newsletter

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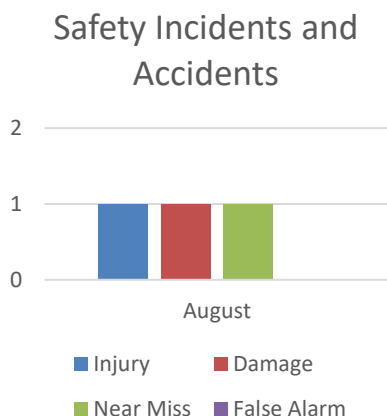
AUGUST 2024

Rakshith Kumar, EHS Officer

OFFICE OF LABORATORY SAFETY AND ENVIRONMENTAL HEALTH | INDIAN INSTITUTE OF  
SCIENCE

## SAFETY INCIDENTS & ACCIDENTS

Three incidents were reported in the month.

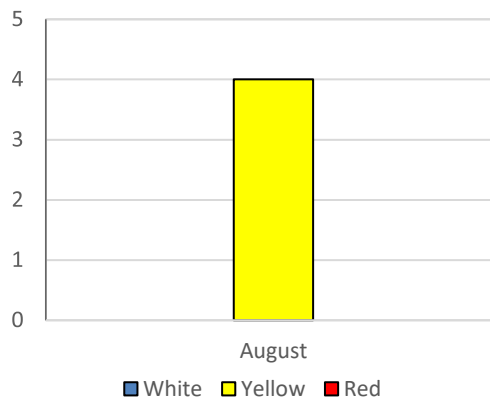


Incident	Cause	OLSEH recommendation
Trizol reagent fell on the lap	The scholar's seating position while working in the hood was not comfortable & the scholar, though aware of the safe handling of pipettes, failed to ensure the fitness of the tip while working	The seating position in the hood should be appropriate, & pipette handling errors can be rectified by training
A ceiling fan that fell in the student seating area	The Ceiling fan was installed using a fastener	The hook must be used instead of the fasteners, or install one more fastener and chain(hook) them
The ceiling fan has got a short circuit	The fan was running continuously without any break	Machinery with rotating parts must need some frequent breaks

\*Images are AI-generated.

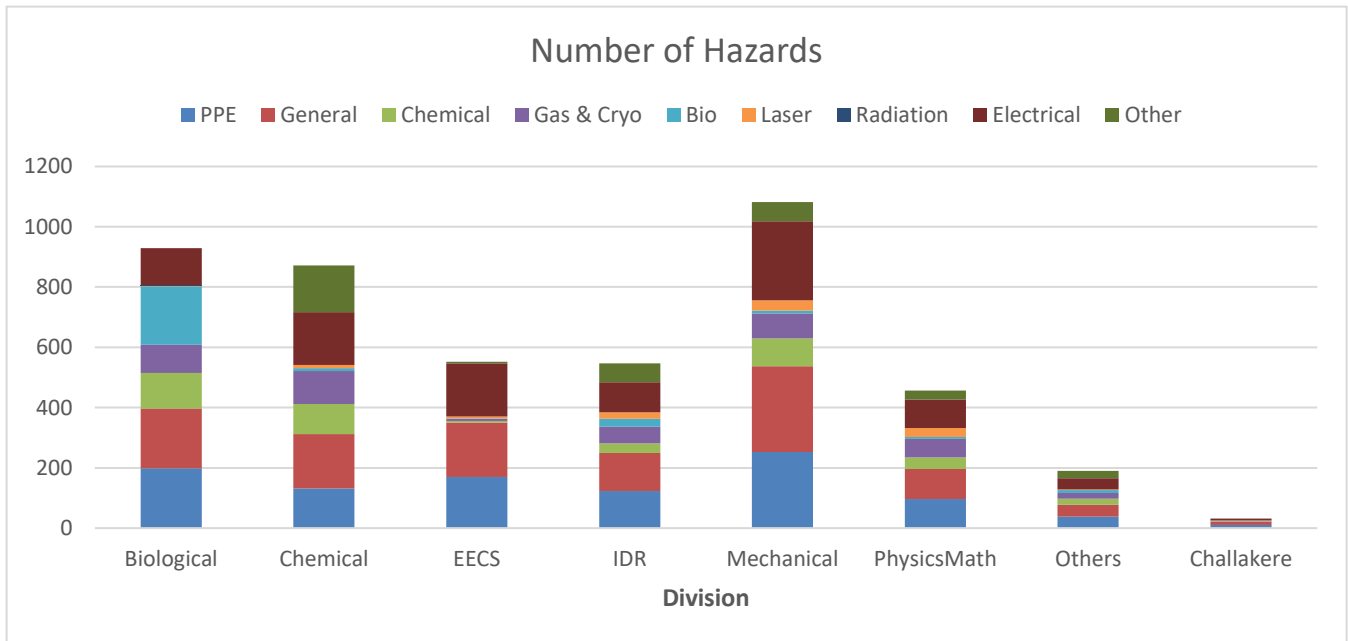
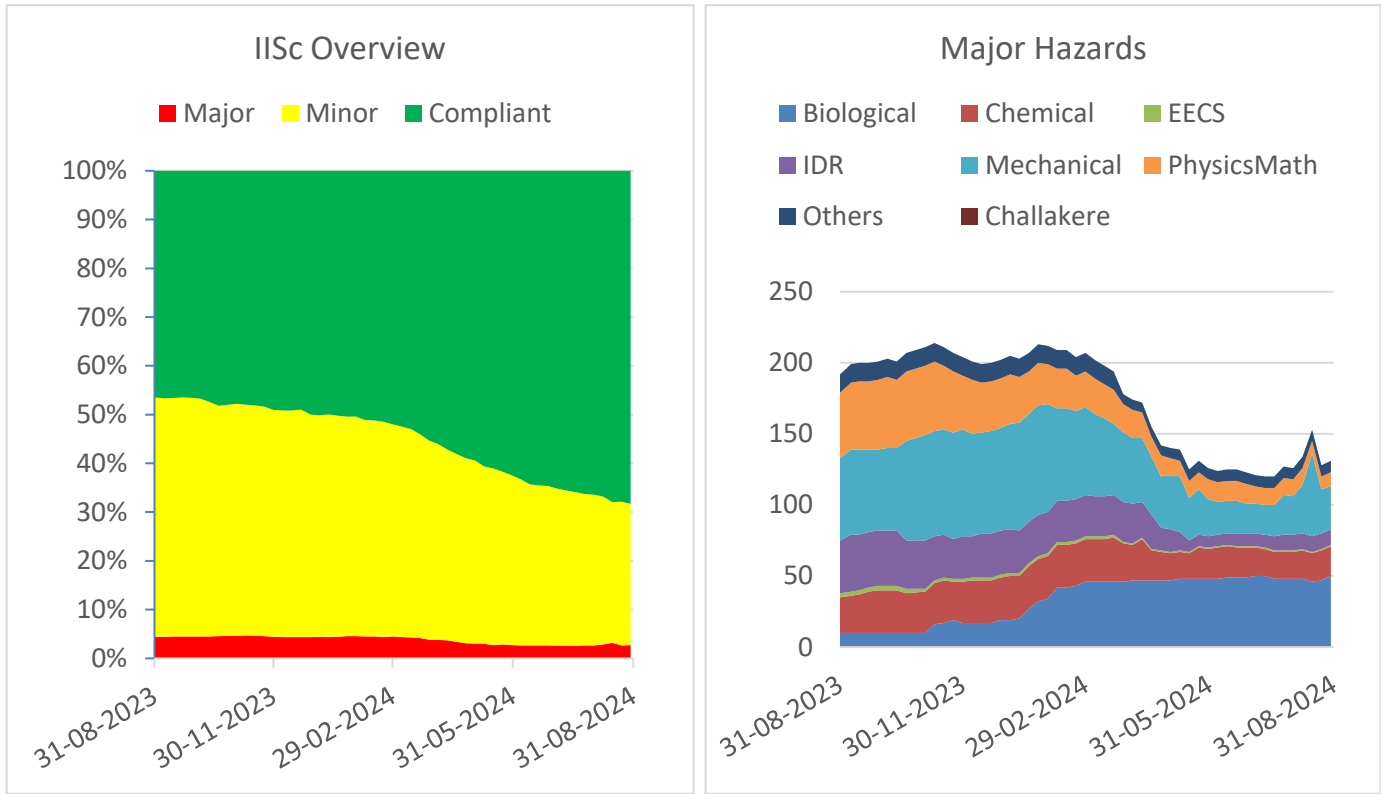
## NOTICES ISSUED FOR SAFETY VIOLATIONS

Four yellow notices were issued.

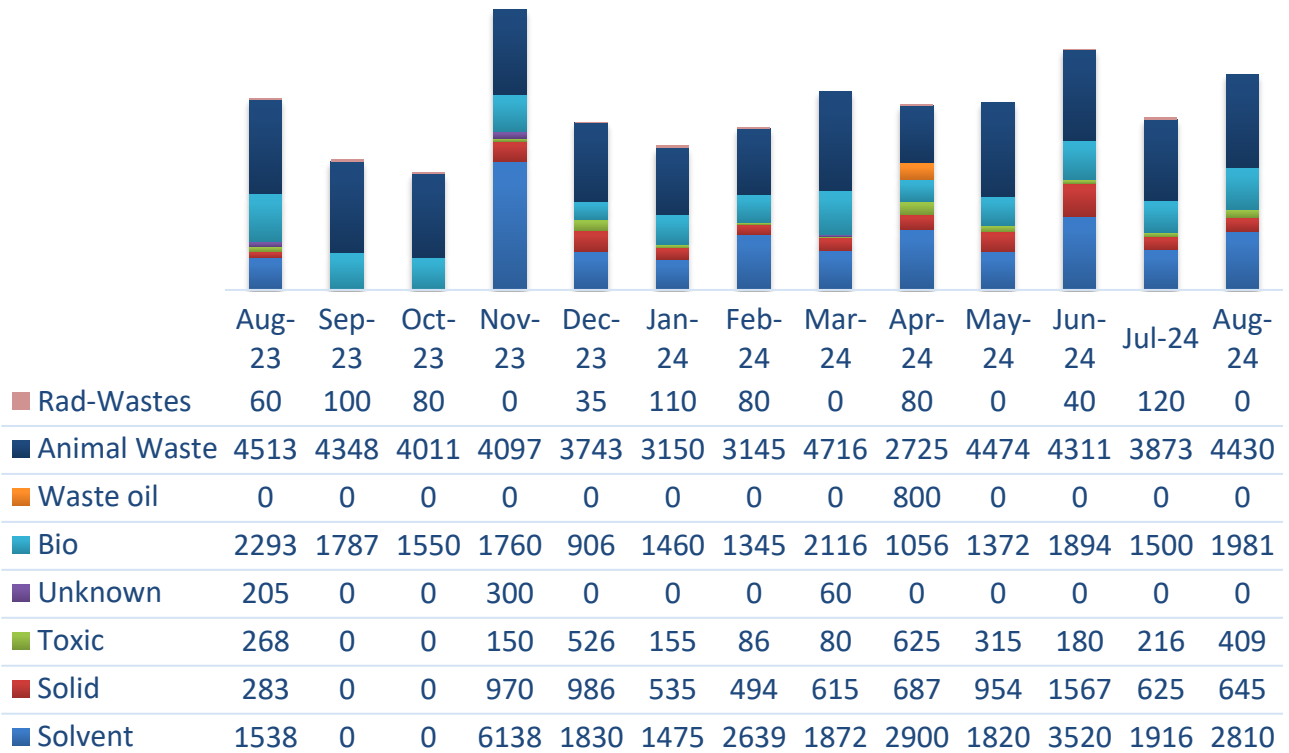


	Reason	OLSEH recommendation
1.	For not addressing the recommendations of the lab safety audit report	If the violation is not remedied within the timeframe, OLSEH will send a yellow notice to the responsible PI or faculty for immediate action. For severe violations requiring immediate remedial action, the OLSEH office may directly issue a yellow or red notice.

## LAB STATUS TRENDLINE



## WASTE DISPOSAL



Disposed of four toxic gas cylinders in August

## TRAINING

### BASIC LIFE SUPPORT TRAINING

OLSEH conducts monthly Basic Life Support Training (CPR & First Aid). Certificates are provided (soft copy). The schedule is communicated in the Campus Bulletin.



## FIREFIGHTING TRAINING FOR SECURITY STAFF



## REGULAR MOCK FIRE DRILLS FOR DEPARTMENTS

