

OLSEH Newsletter

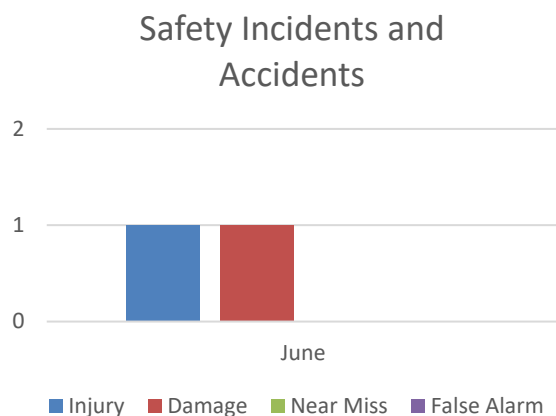
JUNE 2024

Rakshith Kumar, EHS Officer

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

SAFETY INCIDENTS & ACCIDENTS

Two incidents were reported in the month.

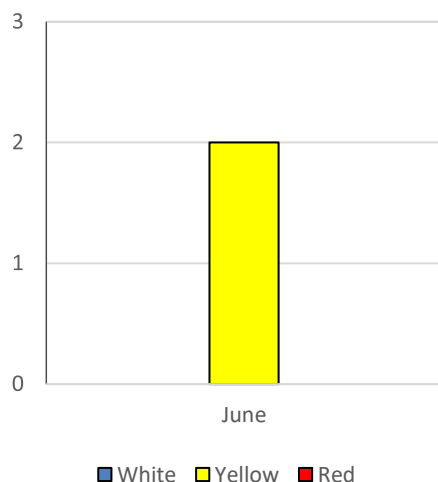


Incident	Cause	OLSEH recommendation
Needle prick in the hand of student	The student was handling the mice. The bone of the mice was a little tricky, and he forcefully tried to inject the syringes, so the needle slipped and pricked in his hand.	Students or researchers must take training from a veterinarian to safely inject animals.
The small electric fire occurred on an A/C plug point	The A/C plug point was old, and that could have been possibly the reason for the short circuit	Regular maintenance of old electrical sockets

*Images are AI-generated.

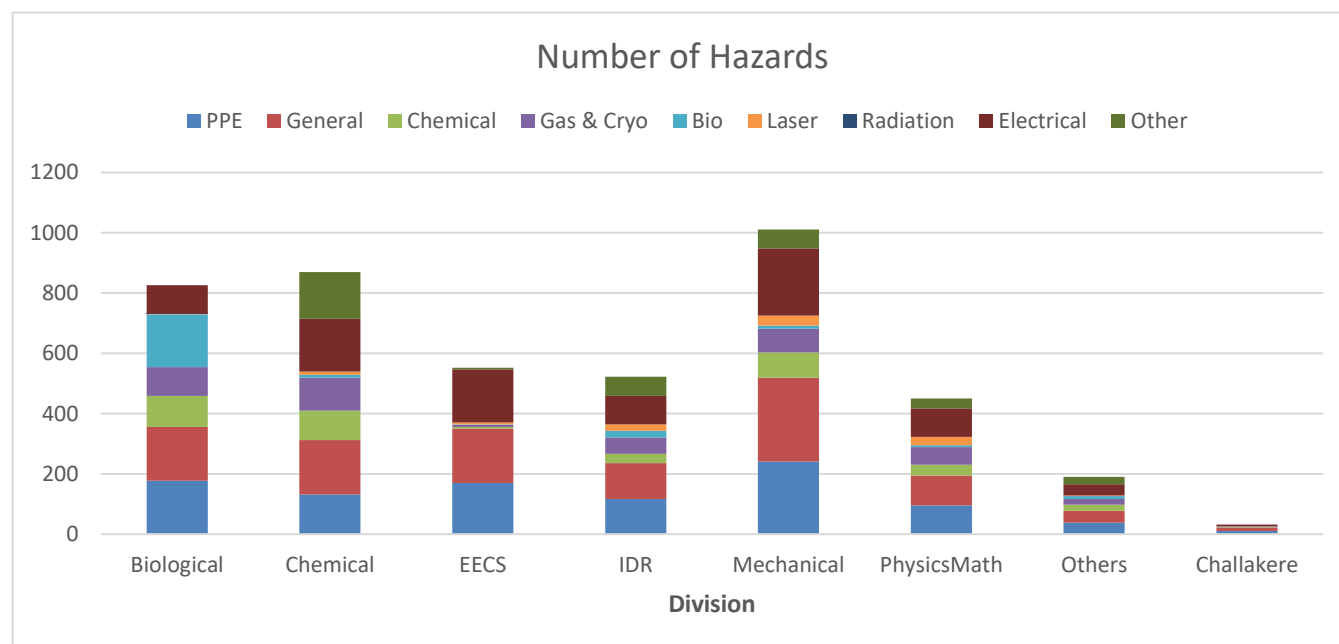
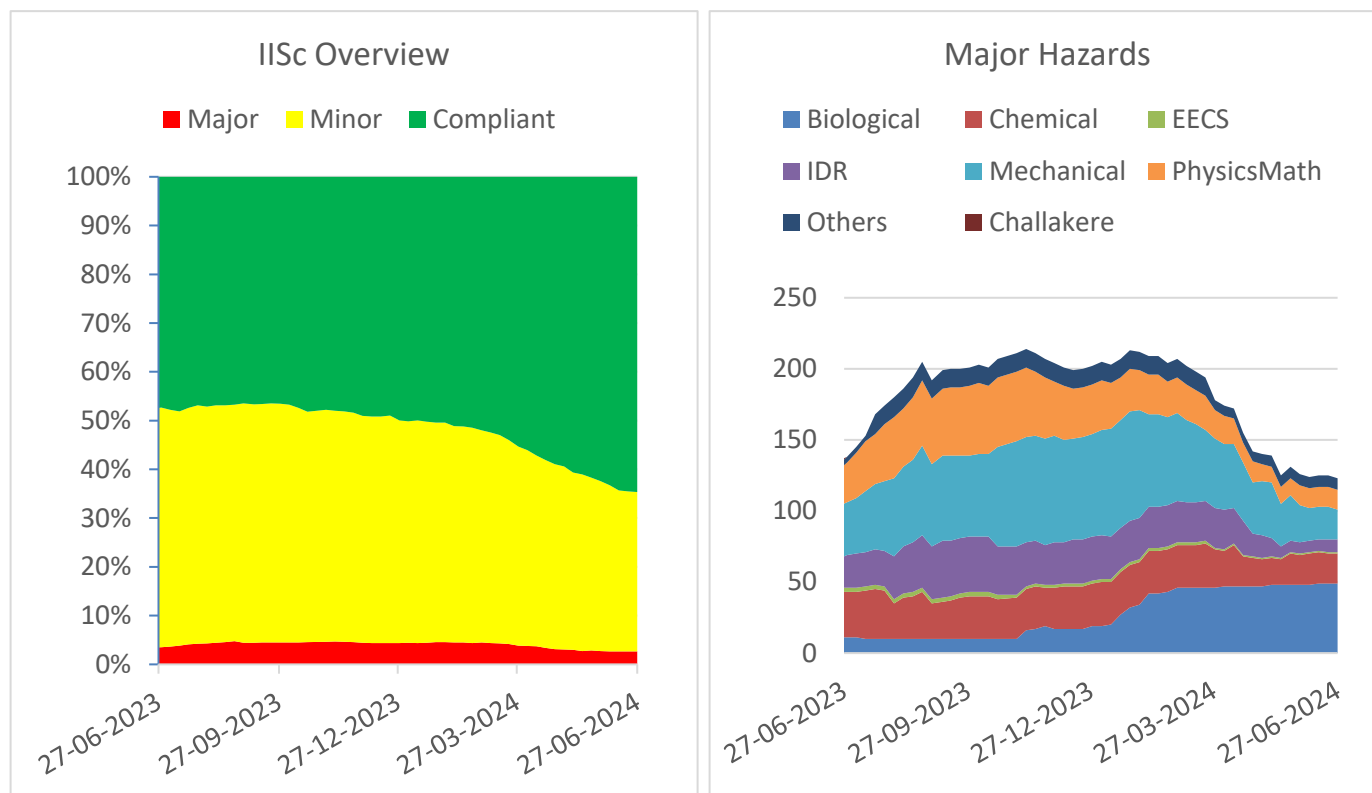
NOTICES ISSUED FOR SAFETY VIOLATIONS

Two yellow notices were issued.

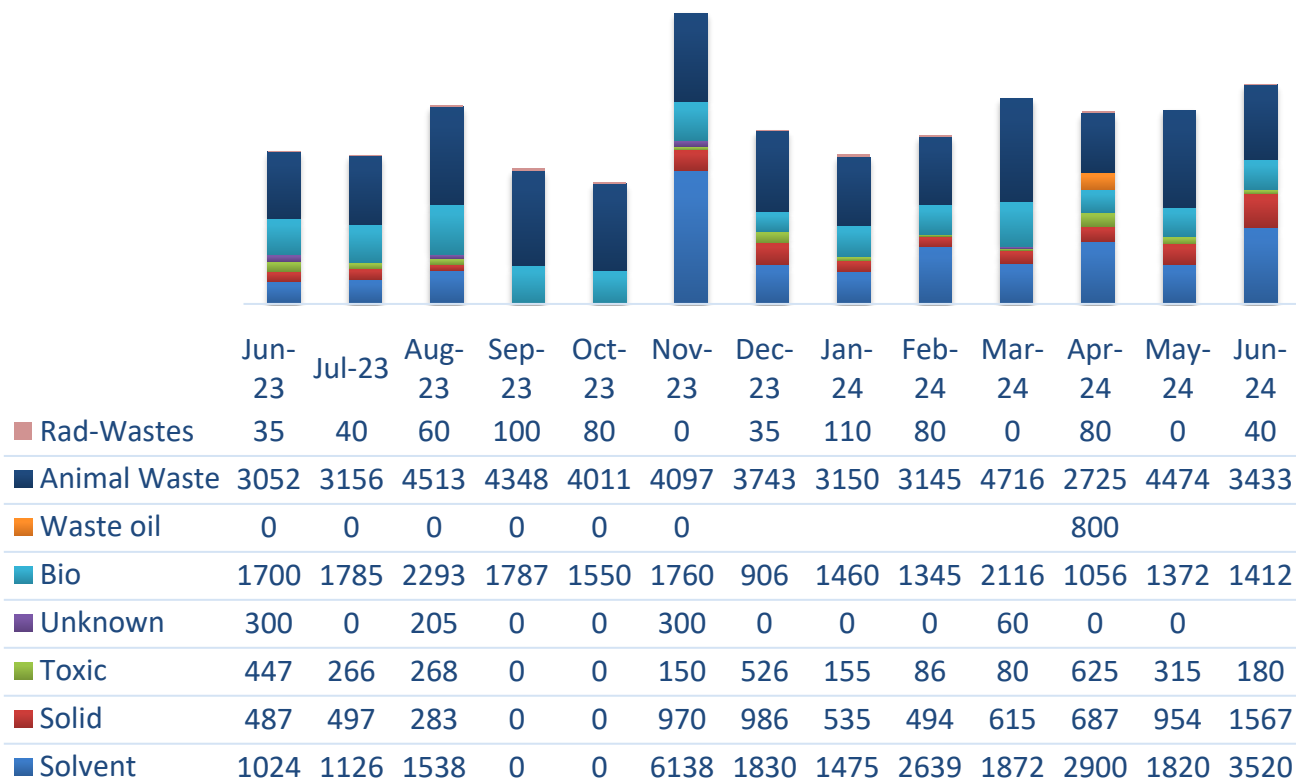


	Reason	OLSEH recommendation
1.	Unchained compressed gas cylinders inside the lab or gas cabinet.	All gas cylinders need to be chained as per the standards. The chain must either be half height or two chains at 1/3 and 2/3 height. (refer - https://olseh.iisc.ac.in/specialised-lab-safety/gas-and-cryogenic-safety/)

LAB STATUS TRENDLINE



WASTE DISPOSAL



TRAININGS

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

