## December 2024 UW Laboratory Safety Manual (LSM) Log of Changes

Description of Change	Page(s)
Added department safety officer and safety plan location	12
Updated Lab-Specific Information form to reflect that electronic records are sufficient documentation; removed mention of paper files	14
Removed guidance about "wafting" chemicals	31
Clarified that usage of vented caps is not allowed	31, 39
Enhanced guidance on sharps practices, including non- biohazardous sharps and chemical sharps	31, 33-34, 79-80
Updated guidance on emergency washing equipment practices/placement	32, 90
Added guidance on storage of flammable acids	40
Added language about appropriate containers for chemical/chemical waste storage, including mention of not using food containers	39-40, 70-71
Updated language to state use of personal vehicles for chemical transport is not allowed	46
Enhanced information on azides hazards	52
Added information on anesthetic gases and link to new guidance resources	59
Removed language about recycling of laboratory plastics (UW Recycling request)	79
Added guidance on disposal of biological specimens stored in chemical solutions	82
Updated information on drench hoses	87
Removed language about vented flammables cabinets	89
Added distance parameters for GFCI according to National Electric Code	101
Added guidance on eyewash flushing logs	137
Updated emergency reporting criteria and practices	146
	Change  Added department safety officer and safety plan location information to emergency info template  Updated Lab-Specific Information form to reflect that electronic records are sufficient documentation; removed mention of paper files  Removed guidance about "wafting" chemicals  Clarified that usage of vented caps is not allowed  Enhanced guidance on sharps practices, including nonbiohazardous sharps and chemical sharps  Updated guidance on emergency washing equipment practices/placement  Added guidance on storage of flammable acids  Added language about appropriate containers for chemical/chemical waste storage, including mention of not using food containers  Updated language to state use of personal vehicles for chemical transport is not allowed  Enhanced information on azides hazards  Added information on anesthetic gases and link to new guidance resources  Removed language about recycling of laboratory plastics (UW Recycling request)  Added guidance on disposal of biological specimens stored in chemical solutions  Updated information on drench hoses  Removed language about vented flammables cabinets  Added distance parameters for GFCI according to National Electric Code  Added guidance on eyewash flushing logs

Section	Administrative updates	Page(s)
	Updated "staff" to "personnel" throughout manual when applicable	
Table 2-2	Clarified that the list of peroxide-forming chemicals is not comprehensive	52
2G9	Added link to new compressed gas safety guidelines document	56
2G9c	Added link to new compressed gas transport focus sheet	58
3C	Added link to new Chemical Waste Practices focus sheet	70
6B	Added link to EH&S SOP template library	128

<sup>\*</sup>To request an update or note a change in the <a href="UW Laboratory Safety"><u>UW Laboratory Safety</u></a> <a href="Manual"><u>Manual</u></a>, contact EH&S Laboratory Safety at labcheck@uw.edu.