

## Annual Exempt Quantities Select Toxin Evaluation 2024

The Principal Investigator (PI) must complete this checklist on an annual basis to ensure their laboratory is meeting all institutional requirements for possession of exempt levels of Select Toxins. The PI is responsible for all documentation regarding inspections, including findings and corrective actions. Contact EHS at 512-471-3511 for questions or additional information.

PI's Name: \_\_\_\_\_ EID: \_\_\_\_\_

### CHECK ONE:

I do not possess any quantity of select toxins in my lab.

I do possess exempt quantities of select toxins and will abide by institutional requirements for safety and security. **Please answer the following questions:**

Y	N	
		<b>General Safety</b> 1. Written SOPs are in place to ensure safe handling, storage, and disposal of toxins (PPE, Engineering Controls, Inactivation, Disposal).
		<b>Approved Users / Training</b> 2. PI has reviewed and verified current list of approved users. 3. Approved users (staff) have been provided training on toxin safety/security.
		<b>Inventory Verification</b> 4. *PI has taken a physical inventory of each toxin listed below. Toxin inventory has been entered into UT HERD. If toxin quantity exceeds max. exempt quantity allowed, then PI will immediately notify EHS. Toxin _____ Max. Qnty. of Toxin in possession at any time _____ Toxin _____ Max. Qnty. of Toxin in possession at any time _____
		<b>Storage/Physical Security Measures</b> 5. All Select Toxin containers have been labeled properly. 6. All Select Toxins are stored within a locked storage container in a lab that is secured when unoccupied.
		<b>IBC Registration</b> 7. Research using Select Toxins is registered with the IBC.

### \*Definition of Exempt Quantities of Select Toxins

Per the Code of Federal Regulations; CFR 42 Part 73, CFR 7 Part 331, and 9 CFR Part 121 each PI may be in possession of a specified maximum amount of listed toxins without requiring HHS or USDA registration and complying with their requirements. Below is the list of Select Toxins and their **maximum exempt quantities per PI:**

Toxin	Amount	Toxin	Amount
Abrin	1000 mg	Saxitoxin	500 mg
Botulinum neurotoxins	1 mg	Staphylococcal enterotoxins (Subtypes A, B, C, D, and E)	100 mg
Short, paralytic alpha conotoxins	100 mg	T-2 toxin	10,000 mg
Diacetoxyscirpenol (DAS)	10,000 mg	Tetrodotoxin	500 mg
Ricin	1000 mg		