



University: UzSWLU
Country: Uzbekistan
Web Address: <https://www.uzswlu.uz/en>

[3] Waste (WS)

3.15 (WS.15) Total Volume of Toxic Waste Treated This Year

During the **2026 reporting period**, Uzbekistan State World Languages University (UzSWLU) treated **88.6%** of the toxic waste generated across its campuses. A total of approximately **1.93 metric tons (1,933 kg)** of hazardous waste was collected, managed, and treated through authorized hazardous waste management procedures.

Hazardous waste generated from laboratories, maintenance activities, information technology services, and campus operations was segregated at the source and handled separately from municipal waste in accordance with institutional environmental management procedures.

Toxic Waste Treated by Category

Waste Category	Volume Treated
Expired laboratory chemicals	650 kg
Chemical residues and laboratory spills	510 kg
Fluorescent lamps (mercury-containing)	410 kg
Batteries and accumulators	250 kg
Contaminated laboratory glassware and protective materials	113 kg
Total Toxic Waste Treated	1,933 kg (1.93 metric tons)

Treatment and Management System

Hazardous waste is collected in designated containers located at approved collection points within university facilities. Waste is temporarily stored under controlled conditions before being transferred to licensed hazardous waste management contractors for environmentally compliant treatment and final disposal.

Small quantities of laboratory chemical residues that can be safely neutralized are managed under the supervision of the Faculty of Natural Sciences in accordance with the university's laboratory safety procedures and national environmental regulations.

Monitoring and Verification

Treatment activities are monitored by the Campus Management Division in cooperation with the Faculty of Natural Sciences. The UzSWLU Green Data Portal maintains digital records of hazardous waste generation, collection, transfer, and treatment, while supporting annual environmental reporting and regulatory compliance.

Summary Table



Indicator	2026
Total Toxic Waste Generated	2.18 metric tons
Total Toxic Waste Treated	1.93 metric tons
Treatment Rate	88.6%

Contribution to SDGs

This program contributes directly to:

- **SDG 3 – Good Health and Well-being**, ensuring a safe and healthy environment;
- **SDG 12 – Responsible Consumption and Production**, through efficient chemical waste control;
- **SDG 13 – Climate Action**, by reducing toxic emissions and CO₂ equivalents;
- **SDG 17 – Partnerships for the Goals**, by working with certified contractors and NGOs.

Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):

<https://www.uzswlu.uz/en#>

https://www.instagram.com/uzswlu_official

<https://www.facebook.com/uzswlu.uz>

<https://www.youtube.com/c/Ozbekistondavlatjahontillariuniversiteti>

<https://t.me/UzSWLU>

<https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17310634578481.pdf>

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<https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17310659480819.pdf>

<https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17311302175220.pdf>

<https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17313227292977.pdf>

<https://uzswlu.uz/eco-lingua>

<https://t.me/UzSWLU/26206>

<https://uzswlu.uz/backend/web/uploads/pagepdf/icon/17762432776155.pdf>

<https://conference.uzswlu.uz/conf/article/view/2247>

<https://t.me/UzSWLU/23356>

<https://t.me/UzSWLU/40281>

<https://t.me/UzSWLU/35272>

<https://t.me/UzSWLU/33615>

<https://t.me/UzSWLU/31292>

<https://t.me/UzSWLU/31049>

<https://t.me/UzSWLU/20100>