University: Navoi State University of Mining and Technologies
Country: Navoi, Uzbekistan
Web Address: https://www.nsumt.uz/

[3] Waste (WS)

[3.10] Total volume inorganic waste produced last year

Type of waste	Amount (ton)					
	Produced		reduced	Treated		
	2023	2024		reused	down-cycled	up-cycled
Inorganic non-toxic	106	100	6	70		
paper	52	50	2	40		
soft plastic	24	23	1	16		
hard plastic	22	20	2	12		
Etc.	8	7	1	2		

At Navoi State University of Mining and Technologies, inorganic waste primarily consists of several categories:

- Glass: includes items like beverage bottles and laboratory glassware;
- Metal: consists of metal cans, lab equipment, and nails and etc.;
- Paper: generated from office work, student notes, and packaging;
- Plastic: divided into hard plastics *(such as bottles, containers, and durable packaging)* and soft plastics *(like plastic bags, wrappers, and cling films)*.

All these materials contribute to the university's inorganic waste stream, requiring proper management and recycling.

The amount of inorganic waste at the university has been decreasing year by year. For instance, while the amount of inorganic waste was 149 tons in 2022, it dropped to 106 tons in 2023 and further decreased to 100 tons in 2024. In other words, the amount has decreased by 32,9 % over the years. In 2025, the amount of inorganic waste produced stood at 96 tons. This represents a 4% decrease compared to 2024 and a 36% reduction compared to 2022.

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