Announcement of Walailak University

Subject: Policy on Hazardous Waste Management B.E. 2569 (2026)

Walailak University recognizes that effective hazardous waste management is essential for protecting human health, safeguarding the environment, and promoting sustainable development. Hazardous waste generated from academic, research, laboratory, healthcare, and operational activities requires proper management due to its potential risks to individuals, communities, and ecosystems.

The Walailak University Hazardous Waste Management Policy B.E. 2569 (2026) has been established to provide a framework for the proper segregation, identification, collection, storage, transportation, treatment, and disposal of hazardous waste generated within the University. The Policy aims to ensure that hazardous waste is managed safely and responsibly in accordance with applicable laws, regulations, and environmental standards.

This Policy promotes awareness and responsible practices among students, staff, temporary employees, researchers, contractors, and relevant stakeholders, while supporting the University's commitment to environmental protection, resource efficiency, and sustainable development.

By virtue of Section 24 of the Walailak University Act, B.E. 2535 (1992), Walailak University hereby establishes the Policy on Hazardous Waste Management, B.E. 2569 (2026) as follows:

1. This Announcement shall be called "Walailak University Announcement on Policy on Hazardous Waste Management, B.E. 2569 (2026)."

2. This Announcement shall take effect on the day following the date of its publication.

3. The Center for Smart Farming and Landscaping of Walailak University shall be responsible for the management of hazardous waste within the University, with the following duties:

(1) Supervise the systematic collection and safe conveyance of institutional and domestic hazardous waste across all university departments and residential compounds

(2) Provide certified waste management services, including the collection and safe transport of hazardous materials arising from collaborative external initiatives and academic service projects.

(3) Coordinate the specialized sorting, handling, and temporary holding of municipal hazardous waste, electronic waste (e-waste), and non-clinical infectious waste.

(4) Oversee resource recovery processes, including Refuse-Derived Fuel (RDF) conversion strictly limited to eligible non-hazardous solid waste fractions, while directing hazardous fractions to licensed external treatment facilities.

(5) Compile and maintain the institutional inventory and documentation of hazardous waste generation, treatment, and disposal.

(6) Systematically measure, monitor, and report campus-wide hazardous waste metrics.

4. The Center for Scientific and Technological Equipment (CSE) shall be responsible for the management of laboratory hazardous waste within the University, with the following duties:

(1) Scientists, researchers, and experimenters shall sort laboratory hazardous waste generated by teaching activities, experiments, and research projects and record its chemical substances, components, and concentration.

(2) Scientists, researchers, and experimenters shall examine concentration of the chemicals of the laboratory hazardous waste and infectious waste, whether it is aligned with Industrial Wastewater Standards or not.

(3) The hazardous waste storekeepers shall gather data on the amount of laboratory hazardous waste from all departments at the center.

(4) The hazardous waste safety officers shall regularly monitor the laboratory waste and ensure that the waste is statutory limit of ninety (90) days.

(5) The hazardous waste storekeepers shall propose the data of laboratory waste to the director of the center for transferring to outside companies, with national and international standards for proper disposal according to the academic and safety principles and the regulations of the Pollution Control Department.

5. The University shall implement systematic hazardous waste management practices to minimize environmental impacts and promote a safe campus environment for all.

6. The University shall ensure that hazardous waste is properly handled, stored, collected, and disposed of in accordance with relevant environmental laws and safety standards, to prevent harm to human health and the environment.

7. The University shall promote innovation, research, and technology development related to hazardous waste treatment to enhance environmental sustainability and operational efficiency.

8. The University shall integrate knowledge and awareness of hazardous waste management into academic programs, training activities, and awareness campaigns to foster environmental responsibility among students, staff, and relevant stakeholders.

9. The University shall continuously monitor and evaluate waste management performance to support data-driven decision-making and to improve waste reduction and recycling outcomes across the University.

10. The President shall oversee the execution and enforcement of this Announcement. In the event of any dispute, operational challenge, or ambiguity regarding interpretation or implementation, the ruling of the President shall be final.

Announced on 5 November 2026



(Prof.Dr.Sombat Thamrongthanyawong)

President of Walailak University

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