Daily Environmental & Cleanliness Incident Report: Camera 8

Project: Swachhta Prahari

Date of Report: September 8, 2025

Site: UPSIDA-Managed Sahibabad Industrial Site 4

Prepared For: Designated Officials, UPSIDA

Prepared By: KratiTech (Project Swachhta Prahari Team)

1.0 Executive Summary

This report is an automated, camera-specific summary generated by the "Swachhta Prahari" AI surveillance system. It details all significant incidents detected by Camera 8 over the past 24 hours. The system uses the existing CCTV infrastructure to proactively monitor and identify environmental hazards in its field of view. During this period, the system flagged instances of waste spillage onto the road from the open dump site at around 5pm. Continuous monitoring of the waste level at this location indicates the Cleanliness is not proper as dumping sites weren't cleaned

2.0 Detailed Incident Logs

INCIDENT ID	TIMESTAMP	CAMERA ID	EVENT TYPE	DETAILS	SEVERITY
SPILL-0906-002	17:02:45	CAM-08	Waste Spillage	Waste from the open dump site has spilled onto the road, crossing the designated red-line boundary.	Medium
DUMP-0906-001	06:00:45	CAM-08	Open Dump Site Monitoring	The waste level at this location indicates the cleanliness is not proper. Requires scheduling for clearance.	High

3.0 Analytics Overview & Recommendations

Daily Trends

- Waste Spillage: 1 incident
- Open Dump Site Monitoring: 1 incident

Incident Analysis

- The waste spillage event indicates that the open dump site is at capacity and poses a direct cleanliness risk.
- Continuous monitoring of the waste level at this location indicates the Cleanliness is not proper as dumping sites weren't cleaned

Recommended Next Steps

1. Immediate Action: Dispatch a cleanup crew to address the waste spillage on the road in the vicinity of Camera 8
2. Operational Planning: Schedule immediate clearance for the open dumping area monitored by Camera 8 to mitigate further spillage and address the high fill level.
3. Preventative Measure: The early morning dumping incident reinforces the need for installing cautionary signage in this specific area to deter future violations.

4.0 Conclusion

The Swachhta Prahari system is operating within its designed parameters, successfully processing video streams to provide actionable intelligence. This camera-specific report demonstrates the platform's capability to transform passive surveillance into a proactive tool for environmental governance. The data provided aims to support UPSIDA in optimizing resource allocation and fostering a cleaner industrial ecosystem as envisioned by the tripartite partnership..