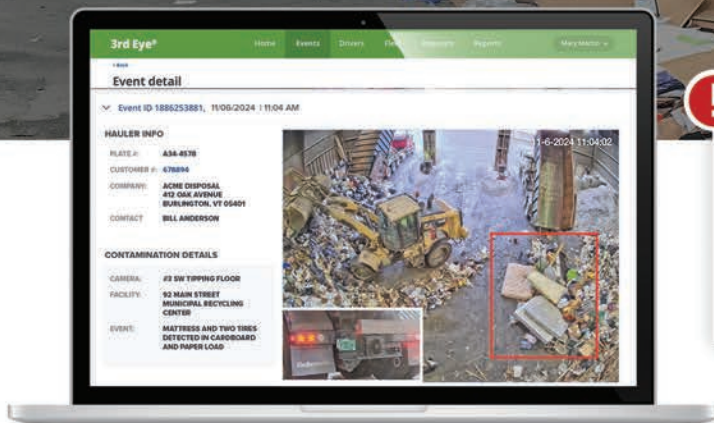


# Automatically Identify and Associate Contamination Directly At The Source.



**3RD EYE®**  
FACILITY CONTAMINATION  
DETECTION



## CONTAMINATION ALERT

Acme Disposal - Customer 678894

11:04am | 11/06/2024

Plate Number: A34-4578

**Event: Mattress, Tires Detected  
in cardboard recycling load.**



RECORD ALL  
DISPOSAL ACTIVITY



KEY OBJECT  
IDENTIFICATION



CONTAMINATION  
ASSOCIATION



PERSONALIZED  
REPORTS



IMPROVE  
SAFETY



SUPPORT  
SUSTAINABILITY

**Identify contamination directly at the source without manual inspection.  
Automatically associate contamination with the responsible party.**

3rd Eye® Digital's Facility Contamination Detection utilizes cameras mounted on scale houses and tipping floors to detect contamination at transfer stations, recycling centers, and MRF facilities. Instances of contamination are automatically associated with the responsible party to simplify billing and recoup lost revenue.



**Learn more or request a free,  
no-obligation demo today.**

[www.3rdEyeCam.com](http://www.3rdEyeCam.com)



**3RD EYE®**

# 3rd Eye Digitally Connected Technology

Automated Contamination Monitoring For Transfer Stations, Recycling Centers, and MRF Facilities

## The Challenges

Solid waste haulers, transfer stations, Materials Recovery Facilities (MRFs), and organics processing centers face increasing pressure to divert traffic and waste from landfills. When targeted through traditional manual methods, this objective is highly complex and presents a formidable challenge, fraught with safety dangers, inefficiencies, and high costs. Facilities typically struggle to safely identify prohibited and special materials, with up to 75% of billable items going undetected. Tires, construction debris, appliances, and specialty recyclables are often discovered after disposal, making it difficult to assign responsibility and costs. A brief inspection at the scale house accounts only for the visible refuse, and manual inspection of contents on the tipping floor puts team member safety and operational efficiency at risk. Failure to identify the responsible party for prohibited and specialty items results in the assumption of cost for processing. To address each of these issues and more, 3rd Eye is proud to introduce Facility Contamination Monitoring.

## The Solution

The Facility Contamination Monitoring system by 3rd Eye is uniquely designed to identify prohibited and specialty items at transfer stations and Material Recovery Facilities (MRFs). Our automated solution monitors all disposal activity on the tipping floor and highlights prohibited and special materials, associating each item with the responsible customer.

Accurate identification of these items supports increased waste diversion, strengthens the billing process, and enables proper assignment of costs with photo evidence of both the contamination and the responsible party. Automated detection and association of contaminants help keep your team members safe, while also recapturing lost revenue from processing materials post-delivery.

Busy facilities can further benefit by eliminating delays and wait times traditionally caused by manual inspection of contents at the point of delivery. 3rd Eye Facility Contamination Detection assists you and your organization in enforcing responsible disposal practices, increasing diversion rates, and contributing to a more sustainable future.

## Value Overview

- ✓ Enhance Safety
- ✓ Boost Revenue
- ✓ Optimize Efficiency
- ✓ Streamline Billing
- ✓ Support Sustainability
- ✓ Simplify Compliance

## Designed For



PUBLIC SERVICES



REFUSE

**Facility Contamination Monitoring solutions from 3rd Eye.**  
**Focus on your facility's operations, we'll handle the rest.**



**Learn more or request a free,  
no-obligation demo today.**

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