



# INTRODUCING TRAILBLAZER

*Proving Performance. Anywhere.*

Every wastewater stream is unique. Trailblazer brings Heartland's proven Concentrator technology directly to your site — so you can see results before you scale.



## WHAT IT IS

- Compact, trailer-mounted **mobile demo unit**
- Provides **short-term, onsite demonstrations** (typically 1 week)
- Treats your **actual wastewater** under real-world conditions
- Generates engineering-grade data to **de-risk full deployment**

## WHY IT MATTERS

- Confirms the Concentrator works on your wastewater
- Accelerates decisions with **real-world operating data**
- Low-risk, fast, and reliable way to validate performance
- Positions you to move forward confidently with engineering and deployment

## THE 4-STEP PATH TO CONFIDENCE



### LAB TEST

Initial proof of concept



### ONSITE DEMO (TRAILBLAZER)

Real-world performance data



### ENGINEERING

Custom design for your site



### DEPLOYMENT

Onsite evaporation with the Concentrator

# THE HEARTLAND CONCENTRATOR™

Waste-heat powered evaporation for the toughest wastewaters:



Landfills



Power Plants



Oil & Gas



Heavy Industry

## CUSTOMER-PROVEN RESULTS

>95%

volume reduction

>97%

uptime

## Trailblazer Onsite Demonstration

### WHAT CUSTOMERS PROVIDE

- **Heat source:** flare, turbine, or generator (typical 200 kW)
- **Power:** 480V, 400-amp drop or rental generator (≈300 kW)
- **Raw water supply:** ~1,000 gallons per day
- **Residuals management:** handling/disposal of concentrates
- **Space:** footprint ~25' x 60'

### WHAT HEARTLAND DELIVERS

- Trailer-mounted mobile Concentrator unit
- Setup, operation, and monitoring
- Optional add-on modules: pretreatment skid, condensate polishing, settling/dewatering units
- Health & Safety plan, permitting support, reporting

SEE IT PROVEN ON YOUR WASTEWATER — BEFORE YOU SCALE.

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