

# Flare & ECD Net Heat Value (NHV) Vent Gas Testing

Mobile NHV Testing: Cost-Effective, EPA-Approved,  
Real-Time Results



## Pioneering NHV Testing Solutions

Encino's mobile Flare and ECD NHV vent gas testing system utilizes EPA-approved technology, meeting regulatory demands, provides a cost-effective, real-time data output without the need of site power and facilitates multiple test sites per day.

## Revolutionizing NHV Testing: Redefining Precision, Ensuring Compliance.

Encino is revolutionizing NHV testing with our mobile-based measurement system using EPA-approved technology, designed to meet NSPS OOOOb regulatory compliance. Our compact system requires no site power and minimal interface with site infrastructure allowing for rapid deployments across multiple sites. This innovative solution provides real-time data output and hourly averaging, ensuring immediate and accurate results to meet regulations. Ultimately, the Encino NHV solution outweighs all other methods by reducing costs and enhancing efficiencies for achieving environmental compliance.



### Key Benefits

- ✓ EPA alt-method approved
- ✓ Real-time data analysis for NHV of vent gas streams
- ✓ Compact footprint for easy deployment
- ✓ Requires no site power and minimal site interface



## Our Solution:

### Mobile-Based Measurement Technology:

- Provides real-time data analysis for the NHV of vent gas streams.
- Ensures accurate and timely results to help you meet regulatory requirements with confidence.

### Compact and Efficient Design:

- Our system is deployed using a truck or small trailer, ensuring a compact footprint for easy deployment.
- Requires no site power and minimal interface, offering flexibility and ease of use in various field conditions.

## Regulation Compliance

- Our NHV testing services are tailored for compliance with **NSPS 0000b** requirements for measurement of NHV in Flare and ECD vent gas.
- **EPA Alt-Method Approved**, our solution stands as a reliable and certified method for NHV testing



## THE ENCINO ADVANTAGE

As a service provider, we understand our role in helping clients meet their compliance obligations and achieve their environmental performance objectives. Whether you need one piece of the puzzle, or the entire picture, we can help design and tailor an emissions monitoring and performance program that fits your operational needs, corporate strategy, and budget.



NHV Flare Testing



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