

Nevada Combustion System Improvement



In Nevada, Natural Resources Conservation Service is offering the Combustion System Improvement System practice to replace, repower, or retrofit agricultural combustion systems and related components. The goal is to help improve Nevada's air quality and reduce energy use.

How can Combustion System Improvement help me?

The practice provides financial assistance to help to repower or replacing old high-emitting diesel engine equipment with low-emitting diesel or electric equipment. This can include:

- Tractors
- Loaders & forklifts
- Motor graders & backhoes
- Diesel-powered irrigation systems
- Orchard / vineyard equipment

How does this help my community?

Combustion System Improvement helps improve air quality by reducing emissions from old diesel engines. It also reduces energy use by increasing the efficiency of the combustion system used.

What else do I need to know?

- The equipment in use must be replaced, repowered, or retrofitted

- The replacement must serve the same function or perform similar type of work as the original equipment. The size and power of the replacement equipment must perform an equivalent amount of work as the original equipment.
- The new equipment must meet or exceed current guidelines for emissions and energy efficiency.
- The original equipment that has been replaced must be destroyed or disabled.



Tell me about the financial assistance.

The Combustion System Improvement practice is part of the Environmental Quality Incentives Program (EQIP). EQIP is a voluntary program that provides financial and technical assistance to producers to address natural resource concerns and deliver environmental benefits.

How do I learn more or get started?

Nevada has nine field offices across the state that are here to work with you and answer your questions.

To locate your local NRCS office in Nevada, scan the QR code to access the office map or go to www.nrcs.usda.gov/Nevada.

You can also email SM.NRCS.NV.INFO@usda.gov or call 775-857-8500.

