## Boiler tune up Checklist



The following services must be completed by a professional third-party contractor in order to be eligible for a rebate from the Nicor Gas Energy Efficiency Program. The checklist, including technician signature, must be completed on this form or on the boiler tune-up application.

In addition to the checklist, submit the following with your application to qualify for the rebate:

- A copy of the combustion analyzer results with pre- and post-tune-up conditions. You can use our test result worksheet to submit this information
- · Accurate information for the serviced boiler
- · Additional documentation, which may include a picture of the boiler nameplate

An increase in efficiency must be shown at the mid-fire, high-fire or the most commonly used fire rate in the facility to be eligible. If the boiler's information cannot be validated, the rebate may be capped at \$250 per boiler.

Acco	ount holder and boiler information		
Bus	iness/account holder name	Date of service	
Manufacturer		Model	
Serial number		Input capacity (MBTUH)	
	cional: Select the most commonly used firing rate in the facility ou aren't sure of the most common firing rate, you must show	_	
√	Required services	Acknowledgements	
	Complete visual inspection of system piping and insulation	I certify that all of the services indicated on this checklist	
	Check for proper venting	were completed on boiler(s) at the customer's facility.	
	Check adequacy of combustion air intake		
	Check safety controls	Technician's name (please print)	
	Inspect and clean burner		
	Inspect and clean combustion chamber and fire-side exchange surface		
	Adjust burner and gas input, manual and/or motorized draft control	Technician's signature	
	Adjust airflow and reduce excessive stack temperatures		
	Test pre-tune-up and post tune-up boiler efficiency using an electronic flue gas analyzer; print out or take a picture of the results and submit with application	Date	
	Confirm increase in efficiency at the most commonly used firing rate in the facility		
√	Additional documentation	Please note: This form must be submitted with a rebate application. This form will not be processed without a completed rebate application and itemized contractor	
	Pre- and post-service combustion analyzer results (print out or picture of results are acceptable documentation)	invoice. Technician may itemize the required services on the customer's invoice in place of completing this checklist. Visit nicorgas.com/bizrebates for complete rebate requirements.	
	Picture of the boiler or burner nameplate demonstrating the boiler's input capacity	The Nicor Gas Energy Efficiency Program is funded by Nicor Gas customers in compliance with state law.	

## **Boiler tune-up**Testing worksheet

Test results				
Pre-test results: Low-fire	Pre-test results: Mid-fire	Pre-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		
Post-test results: Low-fire	Post-test results: Mid-fire	Post-test results: High-fire		