

CERTIFICATION OF WORK PREVENTIVE MAINTENANCE

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: _____ Date of Visit: _____

Contractor Personnel on Site:

1. _____	3. _____
2. _____	4. _____

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. _____
2. _____
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: _____ Date: _____

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: _____ Date: _____

Signed: 

E-Mail: _____

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 8/12/2019	Certificate Issued No	Expiration Date	Prepared for Inspection No	Next Watersides/Firesides 2022/2020	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Utica NY067			Boiler Location Name and/or Building Number Basement Boiler Room		
Address 95 Burrstone Rd			Boiler Location Address		
City Utica	State NY	Zip 13502	City	State	Zip 0
National Board # 202491	Jurisdiction # Asset# 10584	Property # Boiler-2	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Heat Transfer Products		Model # MODCON850		Serial # 041912B1012222	Year Built 2012
Capacity 850,000 BTU/HR	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer HTP	Burner Manufacturer HTP	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Watts	Size 3?4"	Set Pressure 75 psi	Capacity 1320000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Water Level, Remote Emergency Disconnect (Not labeled) The safety valve was lifted by hand per NBIC Part 2 Sec 2.5.7.e. It Lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification Per ASME CSD-1 this boiler requires a control package that includes a flow switch, an operating temperature control, and a high temperature lockout. Refer to ASME CSD-1 NON Mandatory Appendix A.					
Comments This hot water heating boiler was inspected per the Unified Facilities Criteria 3-430-03, ASME CSD-1, and the National Board Inspection Code. The watersides were viewed and are in very good condition. There is very little water hardness on the heat transfer surfaces. The firesides were viewed. There is some accumulation of particulates in the combustion chamber. Recommend cleaning the combustion chamber at the mfg. recommended intervals. The controls that are not present but are required per the Guidance were offered as options by the mfg.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments Yes 1 Pages	Technical Manager Jerry Kuykendall	Signature 			

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Boiler Inspection Report

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Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Utica NY067			Boiler Location Name and/or Building Number Basement Boiler Room		
Address 95 Burrstone Rd			Boiler Location Address		
City Utica	State NY	Zip 13502	City	State	Zip 0
National Board # 198401	Jurisdiction # Asset# 10585	Property # B-1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Heat Transfer Products		Model # MODCON850		Serial # 042312B1012323	Year Built 2012
Capacity 850,000 BTU/HR	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer HTP	Burner Manufacturer HTP	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Watts	Size 3/4"	Set Pressure 75 psi	Capacity 1,320,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Water Level, Remote Emergency Disconnect (Not labeled) The safety valve was lifted by hand per NBIC Part 2 Sec 2.5.7.e. It Lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification Per ASME CSD-1 this boiler requires a control package that includes a flow switch, an operating temperature control, and a high temperature lockout. Refer to ASME CSD-1 NON Mandatory Appendix A.					
Comments This hot water heating boiler was inspected per the Unified Facilities Criteria 3-430-03, ASME CSD-1, and the National Board Inspection Code. The watersides were viewed and are in very good condition. There is very little water hardness on the heat transfer surfaces. The firesides were viewed. There is some accumulation of particulates in the combustion chamber. Recommend cleaning the combustion chamber at the mfg. recommended intervals. The controls that are not present but are required per the Guidance were offered as options by the mfg.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments Yes 1 Pages	Technical Manager Jerry Kuykendall	Signature 			

Argent Inspections

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Boiler Inspection Report

Inspection Date 8/12/2019	Certificate Issued No	Expiration Date	Prepared for Inspection No	Next Watersides/Firesides 2021/2019	Next Strength Test 0
Inspection Type(s) Performed					
<input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer AMSA Utica NY067			Boiler Location Name and/or Building Number		
Address 95 Burrstone Rd			Boiler Location Address		
City Utica	State NY	Zip 13502	City	State	Zip 0
National Board # 218758	Jurisdiction # Asset # 10628	Property #	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Lochinvar		Model #		Serial # E09H00218758	Year Built
Capacity 469,000 BTU/HR	Design Pressure 160 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Lochinvar	Burner Manufacturer Lochinvar	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
	Valve Manufacturer Watts	Size 3/4"	Set Pressure 50 psi	Capacity 1,352,000 BTU/HR	Lift Pressure
Valve 1					
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested					
Reason(s) for Declining Certification Boiler was inspected internally on the watersides and firesides but would not lite off for operational testing. The circulating pump is not functioning.					
Comments Watersides have a very slight amount of scale. Firesides have some accumulation of dust and particulates. Recommend that intake combustion air filter be replaced. This boiler has been added to the inventory but cannot be certified safe to operate per the Guidance until it will lite off for operational testing.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature <i>Craig Bennett</i>			
Attachments No	Technical Manager Pages	Signature <i>Jerry Kuykendall</i>			