

# Argent Inspections

WOF# 5902

Form AI-03

## Boiler Inspection Report

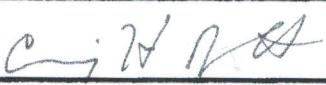
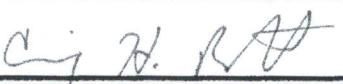
Inspection Date 10/25/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
<b>Inspection Type(s) Performed</b>					
<input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Rockville MD-021			Boiler Location Name and/or Building Number Boiler Room		
Address 1850 Baltimore Road			Boiler Location Address		
City Rockville	State MD	Zip 20737	City	State	Zip 0
National Board # est AI USARC MD-02	Jurisdiction #	Property # #1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain	Model # Ultra 550			Serial #	Year Built Unknown
Capacity 550,000 BTU/HR	Design Pressure 80 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Weil McLain	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
	Valve Manufacturer Watts	Size 1/4"	Set Pressure 80 psi	Capacity 1,400,000 BTU/HR	Lift Pressure Hand
Valve 1					Sat
Valve 2					
Valve 3:					
Valve 4:					
<b>Safety Devices Tested</b>					
Safety Devices Proven: Flame Rod, Flame Rod Igniter, Combustion Air Switch, Low Water Lock Out, Temperature Rise Control, High Temperature Limit, High Gas Pressure Switch, Low Gas Pressure Switch, Safety Relief Valve.					
<b>Reason(s) for Declining Certification</b>					
The altitude gage on this boiler required by ASME CSD-1 HG-611 does not function properly and must be repaired to comply with the Guidance. The emergency stop that must be installed in this space must secure all boilers in the space.					
<b>Comments</b>					
This condensing boiler creates acidic waste after the condensing process is complete. This waste must be neutralized before being sent to sanitary sewer (plumbing Code).					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature <i>Craig H. Bennett</i>			
Attachments No	Technical Manager Pages	Signature <i>Craig H. Bennett</i>			

No # : 5903

## Argent Inspections

Form AI-03

## Boiler Inspection Report

Inspection Date 10/25/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 USARC Rockville MD-021			Boiler Location Name and/or Building Number Boiler Room		
Address 1850 Baltimore Road			Boiler Location Address		
City Rockville	State MD	Zip 20737	City	State	Zip 0
National Board # east AI USARC MD-02	Jurisdiction #	Property # #2	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain		Model # Ultra 550	Serial #	Year Built Unknown	
Capacity 550,000 BTU/HR	Design Pressure 80 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Weil McLain	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
	Valve Manufacturer Watts	Size 1/4"	Set Pressure 80 psi	Capacity 1,400,000 BTU/HR	Lift Pressure Hand
Valve 1					Reseat Pressure Sat
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Safety Devices Proven: Flame Rod, Flame Rod Igniter, Combustion Air Switch, Low Water Lock Out, Temperature Rise Control, High Temperature Limit, High Gas Pressure Swicth, Low Gas Pressure Swicth, Safety Relief Valve.					
Reason(s) for Declining Certification The altitude gage on this boiler required by ASME CSD-1 HG-611 does not function properly and must be repaired to comply with the Guidance. The emergency stop that must be installed in this space must secure all boilers in the space.					
Comments ASME CSD-1 CF-159 c) ...requires that the gas valve be accessible. The main gas valve on this boiler is behind the boiler and not accessible and must be moved. This condensing boiler creates acidic waste after the condensing process is complete. This waste must be neutralized before being sent to sanitary sewer (plumbing Code).					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Craig H. Bennett	Signature 			
Pages					

WOT# 5904

## Argent Inspections

Form AI-03

## Boiler Inspection Report

Inspection Date 10/25/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 USARC Rockville MD-021			Boiler Location Name and/or Building Number Boiler Room		
Address 1850 Baltimore Road			Boiler Location Address		
City Rockville	State MD	Zip 20737	City	State	Zip 0
National Board # est AI USARC MD-02	Jurisdiction #	Property # #3	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain	Model # Ultra 550	Serial #	Year Built Unknown		
Capacity 550,000 BTU/HR	Design Pressure 80 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Weil McLain	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2	ppm CO	% Excess O2	Flue Gas Temperature Degrees F	
Valve 1	Valve Manufacturer Watts	Size 1/4"	Set Pressure 80 psi	Capacity 1,400,000 BTU/HR	Lift Pressure Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Boiler would not lite off for testing.					
Reason(s) for Declining Certification The altitude gage on this boiler required by ASME CSD-1 HG-611 does not function properly and must be repaired to comply with the Guidance. The emergency stop that must be installed in this space must secure all boilers in the space. This boiler has a bad control module. Operation of safety devices could not be performed because the boiler would not lite off for operational testing.					
Comments ASME CSD-1 CF-159 c) ...requires that the gas valve be accessible. The main gas valve on this boiler is behind the boiler and not accessible and must be moved. This condensing boiler create acidic waste after the condensing process is complete. This waste must be neutralized before being sent to sanitary sewer (plumbing Code).					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature <i>Craig H. Bennett</i>			
Attachments No	Technical Manager Craig H. Bennett	Signature <i>Craig H. Bennett</i>			

# Argent Inspections

WO# 5905

Form AI-03

## Boiler Inspection Report

Inspection Date 10/24/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input 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 Rockville MD-021 Address 1850 Baltimore Road			Boiler Location Name and/or Building Number Boiler Room		
			Boiler Location Address		
City Rockville	State MD	Zip 20737	City	State	Zip
National Board # CI-USARC MD-021	Jurisdiction #	Property # #4	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain	Model # 788		Serial #	Year Built Unknown	
Capacity 1,419,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Honeywell	Burner Manufacturer Webster	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Watts	Size 1 1/4"	Set Pressure 50 psi	Capacity 3,075,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Safety Devices Proven: Internal Scanner, Combustion Air Switch, Primary Low Water Level Control, Auxiliary Low Water Lockout, Operating Temperature Control, High Temperature Lockout, and Safety Relif Valve.					
Reason(s) for Declining Certification The rear view port glass is not installed properly which is causing carbon monoxide to escape into the boiler room. This is a hazrd to personnel in the building. Both the National Board Inspection Code Section 2.5.3.2 and ASME CSD-1 Controls and Safety Devices for Automatically Fired Boilers CE-110 require am emergency e-stop at each point of egree from the boiler room.					
Comments Firesides were viewed with 50 psi water pressure on the boiler. Firesides were found to be in excellent condition for thermal transfer. Certicification must be withheld until the emergency e- stop is in place and the carbon monoxide leak is eliminated.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Craig H. Bennett	Signature 			

WOT 5898 &amp; 5899

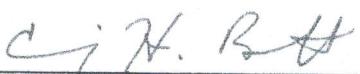
## Argent Inspections

## Form AI-03

## Boiler Inspection Report

Inspection Date 10/23/2018	Certificate Issued Yes	Expiration Date 10/23/2019	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 Riverdale MD-020			Boiler Location Name and/or Building Number Boiler Room		
Address 6601 Baltimore Ave.			Boiler Location Address		
City Riverdale	State MD	Zip 20737	City	State	Zip 0
National Board # CI Sectional MD 020	Jurisdiction #	Property # Boiler #2	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain	Model # LGB-18	Serial #		Year Built Unknown	
Capacity 1,557,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Honeywell	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2	ppm CO	% Excess O2	Flue Gas Temperature Degrees F	
Valve 1	Valve Manufacturer Watts	Size 1 1/4"	Set Pressure 30 psi	Capacity 2,105,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Low Water Level Control (Electrically), Operating Temperature Control, High Temperature Lockout, E-stop, Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments The firesides were viewed on this boiler and were found to be in good condition. The setting was pressurized by bypassing the make-up water regulator. The tightness hydrostatic charge was 35 psi ambient. There was no evidence of leaking in the boiler. The firesides are in very good condition. Heat transfer surfaces are very clean. Both the National Board Inspection Code 3.5.2 (c) and (d) and ASME CSD-1 Part CE-110 (b)(1) require a manual electrical disconnect at each point of egress from the boiler room. ASME BPVC Section IV HG-611 requires an altitude gage on this boiler. The gage on the boiler is not functioning properly and must be replaced. Certification is granted per the Guidance from UFC 3-40-07 9.1.2 Deficiencies Not Affecting Operating Safety: May be issued, but correction must be recorded on the Inspection Report.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature <i>Craig H. Bennett</i>			
Attachments No	Technical Manager Pages	Signature <i>Craig H. Bennett</i>			

W0# 5898 & 5899

Argent Inspections				
Form AI-08		Boiler Inspection Certificate		
Expiration Date 10/23/2018	Inspection Date 10/23/2018	Next Watersides/Firesides 2019/2019	Next Strength Test 0	National Board # CI Sectional MD
Customer USARC Riverdale MD-020		Manufacturer Weil-McLain		Year Built Unknown
Building # Boiler Room		Serial #		Property # Boiler #2
Pressure Allowed 50 psi	Capacity 1,557,000 BTU/HR	Safety Valves 1	Programmer Mfr Honeywell	Burner Mfr Weil McLain
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Heavy Fuel Oil <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Wood	
Commission # 13314	Inspector: Craig H. Bennett	Signature 		

POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER

Argent Inspections

WO# 5900 & 5901

Form AI-03

Boiler Inspection Report

Inspection Date 10/23/2018	Certificate Issued Yes	Expiration Date 10/23/2019	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 Riverdale MD-020			Boiler Location Name and/or Building Number Boiler Room		
Address 6601 Baltimore Ave.			Boiler Location Address		
City Riverdale	State MD	Zip 20737	City	State	Zip
National Board # CI Sectional MD 020	Jurisdiction #	Property # Boiler #1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain		Model # LGB-18	Serial #	Year Built Unknown	
Capacity 1,557,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Honeywell	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2	ppm CO	% Excess O2	Flue Gas Temperature Degrees F	
Valve 1	Valve Manufacturer Watts	Size 1 1/4"	Set Pressure 30 psi	Capacity 2,105,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Low Water Level Control (Electrically), Operating Temperature Control, High Temperature Lockout, E-stop, Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments The firesides were viewed on this boiler and were found to be in good condition. The setting was pressurized by bypassing the make-up water regulator. The tightness hydrostatic charge was 35 psi ambient. There was no evidence of leaking in the boiler. The firesides are in very good condition. Heat transfer surfaces are very clean. Both the National Board Inspection Code 3.5.2 (c) and (d) and ASME CSD-1 Part CE-110 (b)(1) require a manual electrical disconnect at each point of egress from the boiler room. Certification is granted per the Guidance from UFC 3-40-07 9.1.2 Deficiencies Not Affecting Operating Safety: May be issued, but correction must be recorded on the Inspection Report.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature <i>Craig H. Bennett</i>			
Attachments No	Technical Manager Pages	Signature <i>Craig H. Bennett</i>			

WOF# 5900 & 5901

Argent Inspections					
Form AI-08			Boiler Inspection Certificate		
Expiration Date 10/23/2019	Inspection Date 10/23/2018	Next Watersides/Firesides 2019/2019	Next Strength Test 0	National Board # CI Sectional MD	
Customer USARC Riverdale MD-020			Manufacturer Weil-McLain	Year Built Unknown	
Building # Boiler Room		Serial #		Property # Boiler #1	Jurisdiction #
Pressure Allowed 50 psi	Capacity 1,557,000 BTU/HR	Safety Valves 1	Programmer Mfr Honeywell	Burner Mfr Weil McLain	
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil		
Commission # 13314	Inspector: Craig H. Bennett	Signature 			

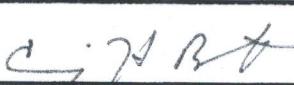
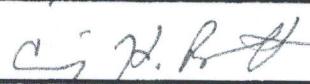
POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER

WO# 5894

## Argent Inspections

## Form AI-03

## Boiler Inspection Report

Inspection Date 10/22/2018	Certificate Issued Yes	Expiration Date 10/22/2019	Prepared for Inspection Yes	Next Watersides/Firesides 2020/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 Gaithersburg MD-013			Boiler Location Name and/or Building Number Boiler Room		
Address 8291 Snouffers School Road			Boiler Location Address		
City Gaithersburg		State MD	Zip 20879	City	State 0
National Board # Minimum Sectional MD-	Jurisdiction #	Property #	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Aerco		Model # MLX909B		Serial # 909-07-0049	Year Built Unknown
Capacity 909,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Aerco	Burner Manufacturer Aerco	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Apollo	Size 3/4"	Set Pressure 40 psi	Capacity 1,122,000 BTU/HR	Lift Pressure Hand
Valve 2					Reseat Pressure Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Water Level (Electrically), Blocked Air Inlet Switch, Operating Temperature Control, Low Gas Pressure Switch, High Temperature Lockout, and Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Firesides were viewed with pressure on the system. There was no evidence of leaking or impingement in the combustion chamber. The combustion chambers were recently cleaned and are in good condition. The condensation that occurs in this boiler has a very low pH (it is acidic). The manufacturer can supply a neutralization kit to attach to the condensate drain. Disposing of acidic waste to sanitary sewer is a violation of plumbing Code. It is strongly recommended that this kit be installed ASAP on this boiler. The neutralization Kit for this Model Aerco Boiler is part# 89025-2. Watersides inspection was discussed with the Technicians on site and has been deferred until FY 2020.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature 			

WO# 5894

Argent Inspections

Form AI-08

Boiler Inspection Certificate

Expiration Date 10/22/2018	Inspection Date 10/22/2018	Next Watersides/Firesides 2020/2019		Next Strength Test 0	National Board # Aluminum Section
Customer USARC Gaithersburg MD-013		Manufacturer Aerco			Year Built Unknown
Building # Boiler Room		Serial # 909-07-0049		Property #	Jurisdiction #
Pressure Allowed 50 psi	Capacity 909,000 BTU/HR	Safety Valves 1	Programmer Mfr Aerco	Burner Mfr Aerco	
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil		
Commission # 13314	Inspector: Craig H. Bennett	Signature 			

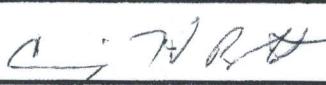
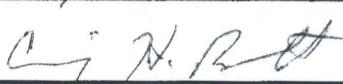
POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER

WO# 5897

## Argent Inspections

## Form AI-03

## Boiler Inspection Report

Inspection Date 10/22/2018	Certificate Issued Yes	Expiration Date 10/22/2019	Prepared for Inspection Yes	Next Watersides/Firesides 2021/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input 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 Upper Marlboro MD-016			Boiler Location Name and/or Building Number Boiler Room		
Address 5550 Dowerhouse Road			Boiler Location Address		
City Upper Marlboro	State MD	Zip 20772	City	State	Zip 0
National Board # Sectional Upper Marlboro	Jurisdiction #	Property #	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer H B Smith		Model # 28A-B		Serial # N98-385	Year Built Unknown
Capacity 1,965,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Honeywell	Burner Manufacturer Powerflame	
Number of Safety Valves 1	Combustion Efficiency % CO2      ppm CO      % Excess O2				Flue Gas Temperature Degrees F
Valve 1 Watts	Valve Manufacturer	Size 1 1/4"	Set Pressure 40 psi	Capacity 2,590,000 BTU/HR	Lift Pressure Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Combustion Air Switch, Flame Scanner, Primary Low Water Control, Auxiliary Low Water Lockout (Electrically), Operating Temperature Control, High Temperature Lockout, E-Stop, and Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Watersides were viewed and found to be in good condition. The section connections are clear. It looks as if make-up water has been held to a minimum. Firesides were viewed with the make-up water regulator bypassed to pressurize the boiler. The firesides showed no evidence of leaking during this tightness test. Firesides had no indication of flame impingement or hot spots past the insulation. Per the NBIC the blowdown pipe on the low water control must be piped to a safe point of discharge or within 4" of the floor to prevent accidental scalding of personnel. A 1" black iron pipe coupling and a 1" x 22" black iron nipple will correct this.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature 			

WO# 5897

Argent Inspections					
Form AI-08			Boiler Inspection Certificate		
Expiration Date 10/22/2019	Inspection Date 10/22/2018	Next Watersides/Firesides 2021/2019	Next Strength Test 0	National Board # CI Sectional Upp	
Customer USARC Upper Marlboro MD-016			Manufacturer H B Smith	Year Built Unknown	
Building # Boiler Room		Serial # N98-385	Property #		Jurisdiction #
Pressure Allowed 50 psi	Capacity 1,965,000 BTU/HR	Safety Valves 1	Programmer Mfr Honeywell	Burner Mfr Powerflame	
Inspection Type(s) Performed  <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness			Fuel Type(s) Certified to Use  <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil		
Commission # 13314	Inspector: Craig H. Bennett	Signature 			

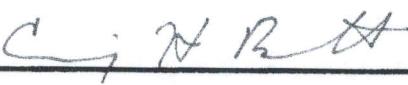
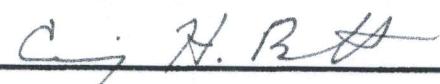
POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER

# Argent Inspections

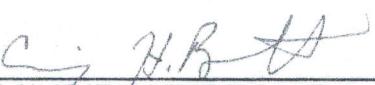
WOF# 5906

## Form AI-03

### Boiler Inspection Report

Inspection Date 10/25/2018	Certificate Issued Yes	Expiration Date 10/25/2019	Prepared for Inspection Yes	Next Watersides/Firesides /2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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 Alexandria VA-002			Boiler Location Name and/or Building Number		
Address 6901 Telegraph Road			Boiler Location Address		
City Alexandria	State VA	Zip 22310	City	State	Zip 0
National Board #	Jurisdiction #	Property # A	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Burnham		Model # ALP 3099F-1L07		Serial # 65179292	Year Built 2010
Capacity 399,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Burnham	Burner Manufacturer Burnham	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1 Conbraco	Valve Manufacturer	Size 3/4"	Set Pressure 50 psi	Capacity 805,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Combution Air Swtch, Operating Temperature Cvention, Temperature Rise Lockout, Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Firesides were viewed via fiber-optic boroscope. Moderate accumulation of particulates in combustion chamber. Combustion chamber must be cleaned at manufacturers recommended intervals to maintain the advantage of the condensing feature of this boiler. Boiler was inspected by request of the activity per Unified Facilities Criteria 4-430-07 1-5 Applicability.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Craig H. Bennett	Signature 			

WO# 5906

Argent Inspections				
Form AI-08		Boiler Inspection Certificate		
Expiration Date 10/25/2019	Inspection Date 10/25/2018	Next Watersides/Firesides /2019	Next Strength Test 0	National Board #
Customer USARC Alexanria VA-002		Manufacturer Burnham		Year Built 2010
Building #		Serial # 65179292	Property # A	Jurisdiction #
Pressure Allowed 50 psi	Capacity 399,000 BTU/HR	Safety Valves 1	Programmer Mfr Burnham	Burner Mfr Burnham
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil	
Commission # 13314	Inspector: Craig H. Bennett	Signature 		

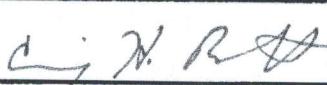
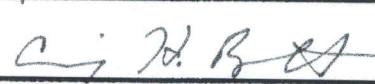
POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER

WOT# 5907

## Argent Inspections

Form AI-03

## Boiler Inspection Report

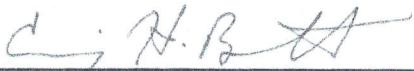
Inspection Date 10/25/2018	Certificate Issued Yes	Expiration Date 10/25/2019	Prepared for Inspection Yes	Next Watersides/Firesides /2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Alexandria VA-002			Boiler Location Name and/or Building Number		
Address 6901 Telegraph Road			Boiler Location Address		
City Alexandria	State VA	Zip 22310	City	State	Zip 0
National Board #	Jurisdiction #	Property # B	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Burnham		Model # ALP 3099F-1L07		Serial # 65179294	Year Built 2010
Capacity 399,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Burnham	Burner Manufacturer Burnham	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Conbraco	Size 3/4"	Set Pressure 50 psi	Capacity 805,000 BTU/HR	Lift Pressure Hand
Valve 2					Reseat Pressure Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Combution Air Swtch, Operating Temperature Cvontrol, Temperature Rise Lockout, Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Firesides were viewed via fiber-optic boroscope. Moderate accumulation of particulates in combustion chamber. Combustion chamber must be cleaned at manufacturers recommended intervals to maintain the advantage of the condensing feature of this boiler. Boiler was inspected by request of the activity per Unified Facilities Criteria 4-430-07 1-5 Applicability.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature 			
Craig H. Bennett					

WO# 5907

## Argent Inspections

Form AI-08

### Boiler Inspection Certificate

Expiration Date 10/25/2018	Inspection Date 10/25/2018	Next Watersides/Firesides /2019	Next Strength Test 0	National Board #
Customer USARC Alexandria VA-002		Manufacturer Burnham		Year Built 2010
Building #		Serial # 65179294	Property # B	Jurisdiction #
Pressure Allowed 50 psi	Capacity 399,000 BTU/HR	Safety Valves 1	Programmer Mfr Burnham	Burner Mfr Burnham
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil	
Commission # 13314	Inspector: Craig H. Bennett	Signature 		

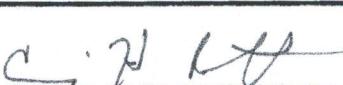
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W# 5908

## Argent Inspections

## Form AI-03

## Boiler Inspection Report

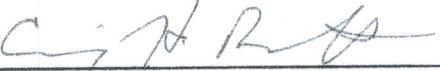
Inspection Date 10/25/2018	Certificate Issued Yes	Expiration Date 10/25/2019	Prepared for Inspection Yes	Next Watersides/Firesides /2019	Next Strength Test 0
<b>Inspection Type(s) Performed</b>					
<input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Alexandria VA-002			Boiler Location Name and/or Building Number		
Address 6901 Telegraph Road			Boiler Location Address		
City Alexandria		State VA	Zip 22310	City State Zip 0	
National Board #	Jurisdiction #	Property # C	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Burnham		Model # ALP 3099F-1L07	Serial # 65179293	Year Built 2010	
Capacity 399,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Burnham	Burner Manufacturer Burnham	
Number of Safety Valves 1	Combustion Efficiency % CO <sub>2</sub> ppm CO % Excess O <sub>2</sub>			Flue Gas Temperature Degrees F	
	Valve Manufacturer Conbraco	Size 3/4"	Set Pressure 50 psi	Capacity 805,000 BTU/HR	Lift Pressure Hand
Valve 1					Reseat Pressure Sat
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Combustion Air Switch, Operating Temperature Control, Temperature Rise Lockout, Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Firesides were viewed via fiber-optic boroscope. Moderate accumulation of particulates in combustion chamber. Combustion chamber must be cleaned at manufacturers recommended intervals to maintain the advantage of the condensing feature of this boiler. Boiler was inspected by request of the activity per Unified Facilities Criteria 4-430-07 1-5 Applicability.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature Craig H. Bennett			

WO # 5908

## Argent Inspections

### Form AI-08

### Boiler Inspection Certificate

Expiration Date 10/25/2018	Inspection Date 10/25/2018	Next Watersides/Firesides 1/2019	Next Strength Test 0	National Board #
Customer USARC Alexandria VA-002		Manufacturer Burnham	Year Built 2010	
Building #		Serial # 65179293	Property # C	Jurisdiction #
Pressure Allowed 50 psi	Capacity 399,000 BTU/HR	Safety Valves 1	Programmer Mfr Burnham	Burner Mfr Burnham
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input 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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil	
Commission # 13314	Inspector: Craig H. Bennett	Signature 		

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