

Company
Form
FRM-2544

Annual Hydrant Capacity Test and Inspection, Testing and Maintenance Record

07/06/21
Rev. 06
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Inspection / Test Date: <u>3-20-24</u>	GPS #: <u>N/A</u>
Building #/Cross Streets: <u>SOUTH OF G-202651</u>	Work Order #: <u>3004069922</u>
Location: <u>DAF</u>	Turns to Open & Close Hydrant: <u>17</u>
Hydrant Number: <u>DAF "1"</u>	Turns to Open & Close Block Valve: <u>20.5</u>
Block Valve Number to Hydrant: <u>DAF "1"</u>	Hydrant Size: <u>5 1/4</u>
Brand Name: <u>MUELLER</u>	Pumper Nozzle Size: <u>1 1/2 ID 4"</u>
Year of Manufacture: <u>2023</u>	Storz: <u>N/A</u>
Name (Print): <u>RYAN POZ</u>	Signature: <u>[Signature]</u>

Please Select: ☒ DRY BARREL ☐ WET BARREL ☐ WALL HYDRANT

Requirements are from NFPA 25, 2020 Edition. Best Practices for testing should align with NFPA 291, 2018 Edition. Additional requirements may be found in the manufacturer's literature. For all questions, please circle the appropriate choice. All N and N/A responses require an explanation in the Comments section. Include ID/Asset No. Where ID/Asset No. is not available, state N/A.

All Hydrants:			
Each hydrant will be opened fully and water flowed until all foreign material has cleared. Flow will be maintained for not less than 1 minute.			
Where soil conditions or other factors are such that the hydrant barrel does not drain within 60 minutes or where the groundwater level is above that of the hydrant drain, the water in the barrel will be pumped out.			
With hydrant open, was the block valve exercised to full open and close positions until clear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant accessible and free of vegetation within at least 3 feet?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the breakaway flanges and bolts exposed?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are all hydrant outlets 18 to 36 inches above ground?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant operating nuts free of impairing wear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet caps snug?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the caps, gaskets, and chains in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant main valve seal holding?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet threads clean, lubricated, and in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels free of water or ice? (Dry Barrel Only)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the oil levels in the bonnets sufficient?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant free of leaks in the outlets and at the top of the hydrant?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the bonnet seals and O-rings in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels and bonnets free of cracks?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do drain valve facing seals hold when hydrant is fully open?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Does the hydrant barrel drain properly? (Dry Barrel Only, Within 60 Minutes)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
If the hydrant is located in an area subject to freezing, does it need pumping after operation?	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/> N/A
Are the block valves and block valve collars in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do the block valves open and close properly?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A

(Reference: CD-2120.017)

110 PSI

This document has been reviewed by a DC/RO and has been determined to be UNCLASSIFIED, not UCN, and contains no CUI based on current classification guidance. This review does not constitute a review for CUI outside of classification guidance.
Name: Kirsten Staton
Date: 7/24/2025
NNSS eDC/RO ID: 68709

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Was the oil level checked and added/changed as needed?

☒ Y

☐ N

Were the chains inspected and replaced as needed?

☒ Y

☐ N

Was the hydrant drained as needed?

☒ Y

☐ N

Comments:

ALL GOOD *th*

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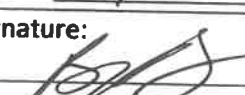
Hydrant Capacity Test

Consumption rate during test:				<input checked="" type="checkbox"/> N/A
List any pumps affecting this test:				<input checked="" type="checkbox"/> N/A
Static (psi) at Residual Hydrant: 110				<input type="checkbox"/> N/A
Type of Flow Test Equipment used:		<input type="checkbox"/> Hand-Held Pitot <input type="checkbox"/> Hose Monster TEE with Pitot		
<input type="checkbox"/> Hose Monster Pitotless TEE		<input type="checkbox"/> Hose Monster Pitotless Nozzle Open to Atmosphere		
<input type="checkbox"/> Akron Nozzle Tip with Pitot		<input checked="" type="checkbox"/> Other: "Big Boy"		
Hydrant Numbers in this Test	Nozzle Size (in.)	Pitot Reading (psi)	Discharge Coefficient	Discharge (gpm)
DAF (1)	4"	12		1177
Total Discharge (gpm): 1177				<input type="checkbox"/> N/A
Residual (psi) at Residual Hydrant: 35				<input type="checkbox"/> N/A
Total Pressure Drop (%) 68.18				<input type="checkbox"/> N/A

Comments:

3-20-24
mick vandy

Annual Hydrant Capacity Test and Inspection, Testing and Maintenance Record

Inspection / Test Date: <u>3-20-24</u>	GPS #: <u>N/A</u>
Building #/Cross Streets: <u>SOUTH OF 0-202651</u>	Work Order #: <u>3004069922</u>
Location: <u>DAF</u>	Turns to Open & Close Hydrant: <u>17</u>
Hydrant Number: <u>DAF "2"</u>	Turns to Open & Close Block Valve: <u>20.4</u>
Block Valve Number to Hydrant: <u>DAF "2"</u>	Hydrant Size: <u>5 1/4</u>
Brand Name: <u>MUELLER</u>	Pumper Nozzle Size: <u>4" ID</u>
Year of Manufacture: <u>2023</u>	Storz: <u>N/A</u>
Name (Print): <u>RYAN PAZ</u>	Signature: 

Please Select: ☒ DRY BARREL ☐ WET BARREL ☐ WALL HYDRANT

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All Hydrants:			
Each hydrant will be opened fully and water flowed until all foreign material has cleared. Flow will be maintained for not less than 1 minute.			
Where soil conditions or other factors are such that the hydrant barrel does not drain within 60 minutes or where the groundwater level is above that of the hydrant drain, the water in the barrel will be pumped out.			
With hydrant open, was the block valve exercised to full open and close positions until clear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant accessible and free of vegetation within at least 3 feet?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the breakaway flanges and bolts exposed?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are all hydrant outlets 18 to 36 inches above ground?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant operating nuts free of impairing wear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet caps snug?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the caps, gaskets, and chains in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant main valve seal holding?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet threads clean, lubricated, and in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels free of water or ice? (Dry Barrel Only)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the oil levels in the bonnets sufficient?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant free of leaks in the outlets and at the top of the hydrant?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the bonnet seals and O-rings in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels and bonnets free of cracks?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do drain valve facing seals hold when hydrant is fully open?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Does the hydrant barrel drain properly? (Dry Barrel Only, Within 60 Minutes)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
If the hydrant is located in an area subject to freezing, does it need pumping after operation?	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/> N/A
Are the block valves and block valve collars in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do the block valves open and close properly?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A

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Was the oil level checked and added/changed as needed?

☒ Y

☐ N

Were the chains inspected and replaced as needed?

☒ Y

☐ N

Was the hydrant drained as needed?

☒ Y

☐ N

Comments:

ALL GOOD ~~ⓧ~~

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Hydrant Capacity Test

Consumption rate during test:					<input checked="" type="checkbox"/> N/A
List any pumps affecting this test:					<input checked="" type="checkbox"/> N/A
Static (psi) at Residual Hydrant: 109					<input type="checkbox"/> N/A
Type of Flow Test Equipment used:		<input type="checkbox"/> Hand-Held Pitot			<input type="checkbox"/> Hose Monster TEE with Pitot
<input type="checkbox"/> Hose Monster Pitotless TEE		<input type="checkbox"/> Hose Monster Pitotless Nozzle Open to Atmosphere			
<input type="checkbox"/> Akron Nozzle Tip with Pitot		<input checked="" type="checkbox"/> Other: "Big Boy"			
Hydrant Numbers in this Test	Nozzle Size (in.)	Pitot Reading (psi)	Discharge Coefficient	Discharge (gpm)	
DAF (2)	4"	10		1074	
Total Discharge (gpm): 1074					<input type="checkbox"/> N/A
Residual (psi) at Residual Hydrant: 35					<input type="checkbox"/> N/A
Total Pressure Drop (%) 67.9					<input type="checkbox"/> N/A


Comments:

3-20-24
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Inspection / Test Date: <u>3-20-24</u>	GPS #: <u>N/A</u>
Building #/Cross Streets: <u>South of 6-202651</u>	Work Order #: <u>3004069922</u>
Location: <u>DAF</u>	Turns to Open & Close Hydrant: <u>18</u>
Hydrant Number: <u>DAF "3"</u>	Turns to Open & Close Block Valve: <u>20.7</u>
Block Valve Number to Hydrant: <u>DAF "3"</u>	Hydrant Size: <u>5 1/4</u>
Brand Name: <u>MUELLER</u>	Pumper Nozzle Size: <u>4" ID</u>
Year of Manufacture: <u>2023</u>	Storz: <u>N/A</u>
Name (Print): <u>RYAN JOZ</u>	Signature: 

Please Select: ☒ DRY BARREL ☐ WET BARREL ☐ WALL HYDRANT

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All Hydrants:			
Each hydrant will be opened fully and water flowed until all foreign material has cleared. Flow will be maintained for not less than 1 minute.			
Where soil conditions or other factors are such that the hydrant barrel does not drain within 60 minutes or where the groundwater level is above that of the hydrant drain, the water in the barrel will be pumped out.			
With hydrant open, was the block valve exercised to full open and close positions until clear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant accessible and free of vegetation within at least 3 feet?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the breakaway flanges and bolts exposed?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are all hydrant outlets 18 to 36 inches above ground?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant operating nuts free of impairing wear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet caps snug?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the caps, gaskets, and chains in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant main valve seal holding?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet threads clean, lubricated, and in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels free of water or ice? (Dry Barrel Only)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the oil levels in the bonnets sufficient?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant free of leaks in the outlets and at the top of the hydrant?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the bonnet seals and O-rings in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels and bonnets free of cracks?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do drain valve facing seals hold when hydrant is fully open?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Does the hydrant barrel drain properly? (Dry Barrel Only, Within 60 Minutes)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
If the hydrant is located in an area subject to freezing, does it need pumping after operation?	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/> N/A
Are the block valves and block valve collars in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do the block valves open and close properly?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A

(Reference: CD-2120.017)

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Was the oil level checked and added/changed as needed?



Y

☐ N

Were the chains inspected and replaced as needed?



Y

☐ N

Was the hydrant drained as needed?



Y

☐ N

Comments:

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Hydrant Capacity Test

Consumption rate during test:	<input checked="" type="checkbox"/> N/A			
List any pumps affecting this test:	<input checked="" type="checkbox"/> N/A			
Static (psi) at Residual Hydrant:	114 <input type="checkbox"/> N/A			
Type of Flow Test Equipment used:	<input type="checkbox"/> Hand-Held Pitot <input type="checkbox"/> Hose Monster TEE with Pitot			
<input type="checkbox"/> Hose Monster Pitotless TEE <input type="checkbox"/> Hose Monster Pitotless Nozzle Open to Atmosphere				
<input type="checkbox"/> Akron Nozzle Tip with Pitot <input checked="" type="checkbox"/> Other: "Big Boy"				
Hydrant Numbers in this Test	Nozzle Size (in.)	Pitot Reading (psi)	Discharge Coefficient	Discharge (gpm)
DAF (3)	4"	11	—	1126
Total Discharge (gpm):	1126			<input type="checkbox"/> N/A
Residual (psi) at Residual Hydrant:	37			<input type="checkbox"/> N/A
Total Pressure Drop (%)	67.54			<input type="checkbox"/> N/A

Comments:

3-20-24

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Inspection / Test Date: 3-20-24	GPS #: N/A
Building #/Cross Streets: South of 6-202651	Work Order #: 3004069922
Location: DAF	Turns to Open & Close Hydrant: 17
Hydrant Number: DAF "4"	Turns to Open & Close Block Valve: 20.3
Block Valve Number to Hydrant: DAF "4"	Hydrant Size: 5 1/4
Brand Name: MUELLER	Pumper Nozzle Size: 4" ID
Year of Manufacture: 2023	Storz: N/A
Name (Print): RYAN POZ	Signature: [Signature]

Please Select: ☒ DRY BARREL ☐ WET BARREL ☐ WALL HYDRANT

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All Hydrants:			
Each hydrant will be opened fully and water flowed until all foreign material has cleared. Flow will be maintained for not less than 1 minute.			
Where soil conditions or other factors are such that the hydrant barrel does not drain within 60 minutes or where the groundwater level is above that of the hydrant drain, the water in the barrel will be pumped out.			
With hydrant open, was the block valve exercised to full open and close positions until clear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant accessible and free of vegetation within at least 3 feet?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the breakaway flanges and bolts exposed?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are all hydrant outlets 18 to 36 inches above ground?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant operating nuts free of impairing wear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet caps snug?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the caps, gaskets, and chains in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant main valve seal holding?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet threads clean, lubricated, and in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels free of water or ice? (Dry Barrel Only)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the oil levels in the bonnets sufficient?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant free of leaks in the outlets and at the top of the hydrant?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the bonnet seals and O-rings in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels and bonnets free of cracks?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do drain valve facing seals hold when hydrant is fully open?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Does the hydrant barrel drain properly? (Dry Barrel Only, Within 60 Minutes)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
If the hydrant is located in an area subject to freezing, does it need pumping after operation?	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/> N/A
Are the block valves and block valve collars in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do the block valves open and close properly?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A

(Reference: CD-2120.017)

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Was the oil level checked and added/changed as needed?

☒ Y

☐ N

Were the chains inspected and replaced as needed?

☒ Y

☐ N

Was the hydrant drained as needed?

☒ Y

☐ N

Comments:

ALL GOOD *js*

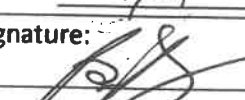
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Hydrant Capacity Test				
Consumption rate during test:				<input checked="" type="checkbox"/> N/A
List any pumps affecting this test:				<input checked="" type="checkbox"/> N/A
Static (psi) at Residual Hydrant: 115				<input type="checkbox"/> N/A
Type of Flow Test Equipment used:		<input type="checkbox"/> Hand-Held Pitot <input type="checkbox"/> Hose Monster TEE with Pitot		
<input type="checkbox"/> Hose Monster Pitotless TEE		<input type="checkbox"/> Hose Monster Pitotless Nozzle Open to Atmosphere		
<input type="checkbox"/> Akron Nozzle Tip with Pitot		<input checked="" type="checkbox"/> Other: "Big Boy"		
Hydrant Numbers in this Test	Nozzle Size (in.)	Pitot Reading (psi)	Discharge Coefficient	Discharge (gpm)
DAF (4)	4"	10		1074
Total Discharge (gpm): 1074				<input type="checkbox"/> N/A
Residual (psi) at Residual Hydrant: 36				<input type="checkbox"/> N/A
Total Pressure Drop (%) 68.7				<input type="checkbox"/> N/A
Comments: 3-20-24 Michael Nash				

Annual Hydrant Capacity Test and Inspection, Testing and Maintenance Record

Inspection / Test Date: <u>3-20-24</u>	GPS #: <u>N/A</u>
Building #/Cross Streets: <u>South of 6-202651</u>	Work Order #: <u>3004069922</u>
Location: <u>DAF</u>	Turns to Open & Close Hydrant: <u>17</u>
Hydrant Number: <u>DAF "5"</u>	Turns to Open & Close Block Valve: <u>204</u>
Block Valve Number to Hydrant: <u>DAF "5"</u>	Hydrant Size: <u>5 1/4</u>
Brand Name: <u>MUELLER</u>	Pumper Nozzle Size: <u>4" ID</u>
Year of Manufacture: <u>2023</u>	Storz: <u>N/A</u>
Name (Print): <u>RYAN PAZ</u>	Signature: 

Please Select: ☒ DRY BARREL ☐ WET BARREL ☐ WALL HYDRANT

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Where soil conditions or other factors are such that the hydrant barrel does not drain within 60 minutes or where the groundwater level is above that of the hydrant drain, the water in the barrel will be pumped out.			
With hydrant open, was the block valve exercised to full open and close positions until clear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant accessible and free of vegetation within at least 3 feet?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the breakaway flanges and bolts exposed?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are all hydrant outlets 18 to 36 inches above ground?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant operating nuts free of impairing wear?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet caps snug?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the caps, gaskets, and chains in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant main valve seal holding?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the outlet threads clean, lubricated, and in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels free of water or ice? (Dry Barrel Only)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the oil levels in the bonnets sufficient?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Is the hydrant free of leaks in the outlets and at the top of the hydrant?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the bonnet seals and O-rings in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Are the hydrant barrels and bonnets free of cracks?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do drain valve facing seals hold when hydrant is fully open?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Does the hydrant barrel drain properly? (Dry Barrel Only, Within 60 Minutes)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
If the hydrant is located in an area subject to freezing, does it need pumping after operation?	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	<input type="checkbox"/> N/A
Are the block valves and block valve collars in good condition?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A
Do the block valves open and close properly?	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	<input type="checkbox"/> N/A

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Was the oil level checked and added/changed as needed?

☒ Y

☐ N

Were the chains inspected and replaced as needed?

☒ Y

☐ N

Was the hydrant drained as needed?

☒ Y

☐ N

Comments:

ALL GOOD ~~at~~

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Hydrant Capacity Test				
Consumption rate during test:				<input checked="" type="checkbox"/> N/A
List any pumps affecting this test:				<input checked="" type="checkbox"/> N/A
Static (psi) at Residual Hydrant: 112				<input type="checkbox"/> N/A
Type of Flow Test Equipment used:	<input type="checkbox"/> Hand-Held Pitot <input type="checkbox"/> Hose Monster TEE with Pitot			
<input type="checkbox"/> Hose Monster Pitotless TEE		<input type="checkbox"/> Hose Monster Pitotless Nozzle Open to Atmosphere		
<input type="checkbox"/> Akron Nozzle Tip with Pitot		<input checked="" type="checkbox"/> Other: "Big Boy"		
Hydrant Numbers in this Test	Nozzle Size (in.)	Pitot Reading (psi)	Discharge Coefficient	Discharge (gpm)
D4F (5)	4"	10		
Total Discharge (gpm):				<input type="checkbox"/> N/A
Residual (psi) at Residual Hydrant: 35				<input type="checkbox"/> N/A
Total Pressure Drop (%)				<input type="checkbox"/> N/A
Comments:				