

Project Information

Surveyor Name	Matthew W. Adams	Certificate Number	00000000
Owner		Customer	City of Massillon
Drainage Area		PO Number	
Pipe Segment		Date	11/6/2019 15:37
Reference		City	Massillon
Street	Jamestown		
Comments			

Manhole

Upstream MH	Pump Siphon #29	Rim to Invert (U)	
Grade to Invert (U)		Rim to Grade (U)	
Downstream MH	Pump Pipe Inlet #29	Rim to Invert (D)	
Grade to Invert (D)		Rim to Grade (D)	
Sewer Use	Stormwater Pipe	Direction of Survey	Upstream

Pipe

Height (Diameter)	(30)	Width	
Shape	Circular	Material	Ductile Iron Pipe
Lining Method	None	Pipe Joint Length	
Total Length		Length Surveyed	59.1
Year Laid		Year Renewed	

Misc

Flow Control		Media Label	DVD
Purpose		Sewer Category	
Pre-Cleaning	No Pre-Cleaning	Date Cleaned	
Weather		Location Code	
Additional Info		Location Details	

Custom

Number of Taps	0	Number of Roots	0
Num Cracks / Fractures	0	Number of Broken / Holes / Collapse	0
Number of Deposits	0	Custom6	
Custom7		Struct Grade	
OM Grade		Overall Grade	

Pacp 6

Reverse Setup ID		Sheet (Group) Number	
Imperial Units (US)	True	Pressure Value	
Work Order		Project	
		Completed	No

Project:

Date: 11/6/2019 3:37:00 PM

Street: Jamestown

Length Surveyed: 59.1

Pacp Quick Overall Rating: 3900

Height (Diameter): (30)

Street: Jamestown

Pipe Segment Reference:

Upstream MH: Pump Siphon #29

Downstream MH: Pump Pipe Inlet #29

Direction of Survey: Upstream

Material: Ductile Iron Pipe

Distance	Fault Observation	Picture
0.0	Special Chamber Remarks: Pump Siphon #1	
0.0	Water Level	
6.0	Surface Corrosion Metal Pipe Position: 5 To 7 Joint	
11.7	Surface Corrosion Metal Pipe Position: 1 To 12 Cont Defect: S01 Remarks: sporadically placed	
30.2	Surface Corrosion Metal Pipe Position: 1 To 12 Cont Defect: F01 Remarks: sporadically placed	

Distance	Fault Observation	Picture
33.5	Surface Corrosion Metal Pipe Position: 4 To 8 Joint	
36.4	General Observation Remarks: unable to continue due to tractor getting stuck at grade change, city of massillon is aware of the lack of access at inlet end of pipe to assist tractor	
43.0	Miscellaneous General Observation Remarks: we are continuing video inspection from previous end location after switching to larger tires	
44.0	Surface Damage Corrosion Position: 4 To 8 Cont Defect: S02 Remarks: heavy corrosion damage	
59.0	Surface Damage Corrosion Position: 4 To 8 Cont Defect: F02 Remarks: heavy corrosion damage	
59.1	Access Point Other Remarks: pump inlet gate	

Project:

Date: 11/6/2019 3:37:00 PM

Street: Jamestown

Length Surveyed: 59.1

Pacp Quick Overall Rating: 3900

Height (Diameter): (30)

Street: Jamestown

Pipe Segment Reference:

Upstream MH: Pump Siphon #29

Downstream MH: Pump Pipe Inlet #29

Direction of Survey: Upstream

Material: Ductile Iron Pipe

Severity
Light
Moderate
Average
Heavy
Severe

ID Number: Pump Pipe Inlet #29

(0.0) AOC - Special Chamber Remark: Pump
Siphon #1

(0.0) MWL - Water Level

(6.0) SCP - Surface Corrosion Metal Pipe -
Position: 5 To 7

(11.7) SCP - Surface Corrosion Metal Pipe -
Position: 1 To 12 - Cont Def: S01 Remark:
sporadically placed

(30.2) SCP - Surface Corrosion Metal Pipe -
Position: 1 To 12 - Cont Def: F01 Remark:
sporadically placed

(33.5) SCP - Surface Corrosion Metal Pipe -
Position: 4 To 8

(36.4) MGO - General Observation Remark: unable to continue due to tractor getting stuck at grade change, city of massillon is aware of the lack of access at inlet end of pipe to assist tractor

(43.0) MGO - Miscellaneous General Observation
Remark: we are continuing video inpection from previous end location after switching to larger tires

(44.0) SCP - Surface Damage Corrosion -
Position: 4 To 8 - Cont Def: S02 Remark: heavy
corrosion damage

(59.0) SCP - Surface Damage Corrosion -
Position: 4 To 8 - Cont Def: F02 Remark: heavy
corrosion damage

(59.1) AZ - Access Point Other Remark: pump inlet gate

Total Distance: 59.1

ID Number: Pump Siphon #29

Videos Created for Session

_Pump Siphon 1-Pump Pipe Inlet 1_1162019-1539_U_24579.mp4 Size: 192 MB

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_Pump Siphon 1-Pump Pipe Inlet 1_12192019-1344_U_20680.mp4 Size: 208 MB

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