Profile/Photo Observation Report



Date: **PACP 7.0** 12/03/2024 Weather: Coding: Pipe Length (ft): 217.0 Owner: **City of Hobart** Pre Clean: **Heavy Cleaning** P.O.#: S. Bucklin P-209-025-021 YES502259 Surveyor: PSR:

Customer: City of Hobart Clean Date: 07/16/2024 Shape: C

Street: Liverpool Road Flow Control: Not Controlled

City: Hobart, IN Year Renewed:
Location: Local rural streets with light traffic, t Tape/Media #:

Purpose:Sewer System Evaluation Survey (SS Dia/Height:18"Use:Sanitary Sewage PipeMaterial:VCPDrain Area:Lining:None

Catagary

Category: NA

Comment:

Location Details: Direction of Survey: **Downstream**

US MH: M-208-021 DS MH: M-209-025 Total Length Surveyed (ft): 216.8

O&M Index:2.38O&M Quick:4A2GO&M Rating:131.00Structural Index:3.67Structural Quick:4231Structural Rating:11.00Overall Index:2.45Overall Quick:4A31Overall Rating:142.00

	Position	Code	Observation	Video (sec)	Grade
208	021				
	.0	AMH	Manhole	0	NA
ш	0. //	MWL	Miscellaneous Water Level	13	NA
ш	1.5	MGO	Miscellaneous General Observation	22	NA
ш	1.5	DAGS(S01)	Deposits Attached Grease	30	M 2
Н	32.3	MWL	Miscellaneous Water Level	195	NA
н	40.9	MWL	Miscellaneous Water Level	239	NA
Ш	51.7	MWL	Miscellaneous Water Level	310	NA
Н	59.3	MWL	Miscellaneous Water Level	394	NA
П	63.5	MWL	Miscellaneous Water Level	429	NA
П	65.7	MWL	Miscellaneous Water Level	490	NA
Н	70.6	MWLS(S02)	Miscellaneous Water Level Sag	567	S 4
	81.2	MWLS(F02)	Miscellaneous Water Level Sag	719	S 4
	91.5	MWL	Miscellaneous Water Level	836	NA
П	94.1	MWL	Miscellaneous Water Level	884	NA
П	95.2	RFJ	Roots Fine Joint	911	M 1
П	100.0	MCU(S03)	Miscellaneous Camera Underwater	1409	M 4
ш	100.3	MWL	Miscellaneous Water Level	1093	NA
П	154.7	MGO	Miscellaneous General Observation	1582	NA
П	154.7	MCU(F03)	Miscellaneous Camera Underwater	1889	M 4
Н	154.7	MWL	Miscellaneous Water Level	1898	NA
П	168.3	MWL	Miscellaneous Water Level	1978	NA
П	179.8	MWL	Miscellaneous Water Level	2064	NA
Н	203.5	MWL	Miscellaneous Water Level	2162	NA
П	/212.6	JAM	Joint Angular Medium	2239	S 3
	//216.7	DAGS(F01)	Deposits Attached Grease	2315	M 2
Н	///216.8	AMH	Manhole	2368	NA
	_/// 216.8	MGP	Miscellaneous General Photograph	2470	NA



Code: AMH
Description: Manhole

Distance (ft): .0
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: M-208-021



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): .0
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 45.000

Continuous Index:

Within 8" of Joint: NO



Code: MGO

Description: **Miscellaneous General Observation**

Distance (ft): 1.5 Structural Grade: 0 0 O&M Grade:

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: DROP INTO THE MAINHOLE. HAD TO

START IN THE PIPE.



Code: DAGS

Description: **Deposits Attached Grease**

Distance (ft): 1.5 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 9 Clock To: 3 1st Value:

Value Percent: 5.000 Continuous Index: **S01** Within 8" of Joint: YES

Remarks:

2nd Value:



Description: Miscellaneous Water Level

Distance (ft): 32.3
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

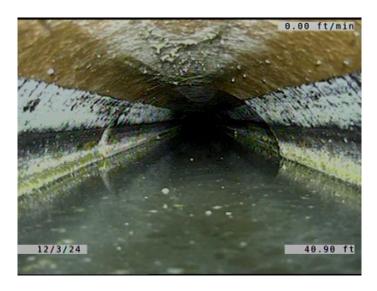
Value Percent: 35.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): 40.9
Structural Grade: 0

O&M Grade: 0

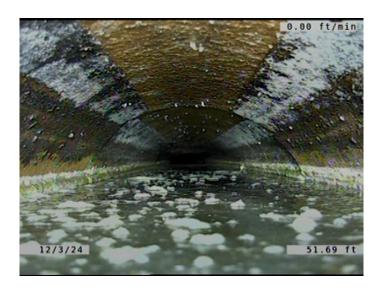
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **50.000**

Continuous Index:

Within 8" of Joint: NO



Description: Miscellaneous Water Level

Distance (ft): 51.7
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

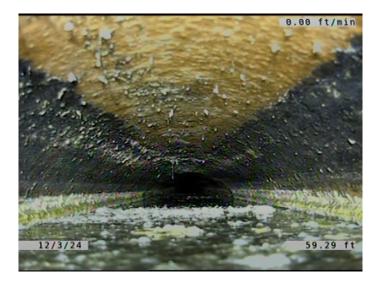
Value Percent: 65.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): 59.3
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **75.000**

 $Continuous\ Index:$

Within 8" of Joint:

Remarks:

NO



Description: Miscellaneous Water Level

Distance (ft): 63.5
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

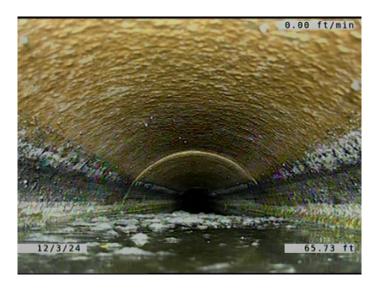
Value Percent: 85.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MWL

Description: Miscellaneous Water Level

NO

Distance (ft): 65.7
Structural Grade: 0

O&M Grade: 0

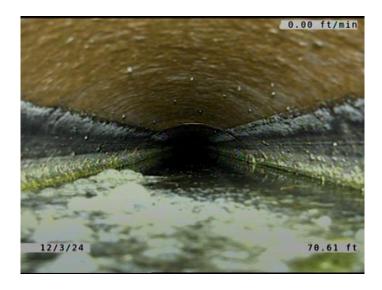
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **60.000**

Continuous Index:

Within 8" of Joint:



Description: Miscellaneous Water Level Sag

Distance (ft): 70.6
Structural Grade: 4
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 65.000
Continuous Index: S02
Within 8" of Joint: NO

Remarks:



Code: MWLS

Description: Miscellaneous Water Level Sag

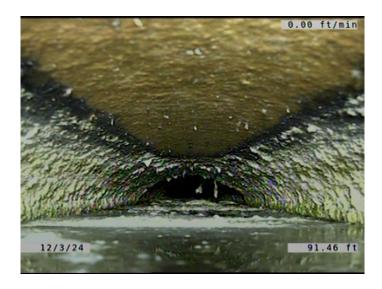
Distance (ft): 81.2
Structural Grade: 4

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 65.000
Continuous Index: F02
Within 8" of Joint: NO



Description: Miscellaneous Water Level

Distance (ft): 91.5
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

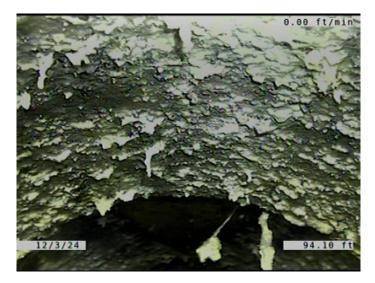
Value Percent: **75.000**

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): 94.1
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **85.000**

Continuous Index:

Within 8" of Joint: NO



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 95.2
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 10
Clock To: 2

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: MCU

Description: Miscellaneous Camera Underwater

Distance (ft): 100.0
Structural Grade: 0
O&M Grade: 4

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index: S03
Within 8" of Joint: NO



Description: Miscellaneous Water Level

Distance (ft): 100.3
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

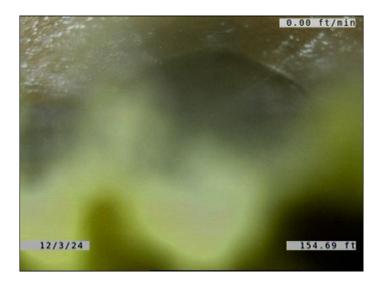
Value Percent: 100.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MGO

Description: Miscellaneous General Observation

Distance (ft): 154.7
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks: Camera obscured



Code: MCU

Description: Miscellaneous Camera Underwater

Distance (ft): 154.7
Structural Grade: 0
O&M Grade: 4

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index: F03
Within 8" of Joint: NO

Remarks:



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): 154.7
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: **85.000**

Continuous Index:

Within 8" of Joint: N

Remarks:

NO



Description: Miscellaneous Water Level

Distance (ft): 168.3
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 65.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): 179.8
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 45.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Description: Miscellaneous Water Level

Distance (ft): 203.5
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 25.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: JAM

Description: Joint Angular Medium

Distance (ft): 212.6
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks:

Friday, December 13, 2024



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 216.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 9
Clock To: 3

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F01
Within 8" of Joint: YES

Remarks:



Code: AMH

Description: Manhole

Distance (ft): 216.8
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks: M-209-025



Code: MGP

Description: Miscellaneous General Photograph

Distance (ft): 216.8
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 12
Clock To: 12

1st Value: 2nd Value: Value Percent:

Continuous Index:
Within 8" of Joint:

Within 8" of Joint: NO
Remarks: BACK UP CAMERA VIEW.