Profile/Photo Observation Report



Date:	11/03/2021	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	98.1	Owner:	City of Hobart	Pre Clean:	Heavy Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-405-067-066
Customer:	City of Hobart	Clean Date:	10/29/2021	Shape:	С
Street:	West 2nd Street		Flow Control:	Not Controlle	ed
City:	Hobart, IN		Year Renewed:		
Location:	Local rural streets w	ith light traffic,	t Tape/Media #:		
Purpose:	Routine Assessment	:	Dia/Height:	8"	
Use:	Sanitary Sewage Pip	e	Material:	СТ	
Drain Area:			Lining:	None	
Category:	NA				
Comment:					
Location Details	:		Direction of Survey:	Upstream	
US MH:	M-405-066	DS MH:	M-405-067	Total Length Surveyed (f	ft): 98.1

O&M Index:	2.67	O&M Quick:	4122	O&M Rating:	8.00
Structural Index:	2.96	Structural Quick:	413C	Structural Rating:	68.00
Overall Index:	2.92	Overall Quick:	423C	Overall Rating:	76.00

	Position	Code	Observation	Video (sec)	Grade
405	067				
	0. //	AMH	Manhole	1	NA
ш	0.	MWL	Miscellaneous Water Level	101	NA
ш	1.8	JOM(S01)	Joint Offset Medium	153	S 3
ш	22.5	DAR	Deposits Attached Ragging	317	M 2
ш	45.8	FL	Fracture Longitudinal	764	S 3
н	45.8	SSS	Surface Damage Surface Spalling	768	S 2
ш	46.1	TBI	Tap Break-in Intruding	808	M 2
ш	55.5	JOSD	Joint Offset Small Defective	960	NA
ш	58.8	В	Broken	1052	S 4
ш	73.4	SSS	Surface Damage Surface Spalling	1205	S 2
ш	97.2	DSC	Deposits Settled Hard/Compacted	1384	M 4
н	97.2	JOM(F01)	Joint Offset Medium	1400	S 3
ш	98.1	AMH	Manhole	1498	NA
н	// 				
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ш					
	/ I				



M(405)066

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-405-067



11/3/21

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: 15.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

0.00 ft/min

1.76 ft

Code: JOM

Description: Joint Offset Medium

Distance (ft): 1.8 Structural Grade: 3 O&M Grade: 0 Clock Start/From:

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

Continuous Index: Within 8" of Joint:

Remarks:

S01

NO

3 Tuesday, April 25, 2023



Code: DAR

Description: Deposits Attached Ragging

Distance (ft): 22.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To: 7

1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: FL

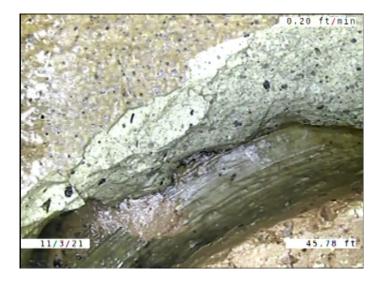
Description: Fracture Longitudinal

Distance (ft): 45.8
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 9
Clock To:
1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: SSS

Description: Surface Damage Surface Spalling

Distance (ft): 45.8
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 8
Clock To: 9

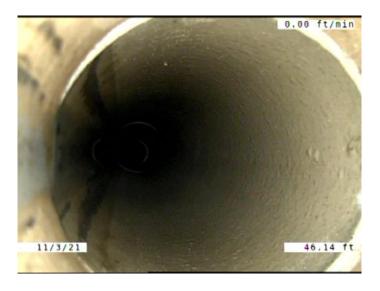
Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 46.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 10

Clock To:

 1st Value:
 4.000

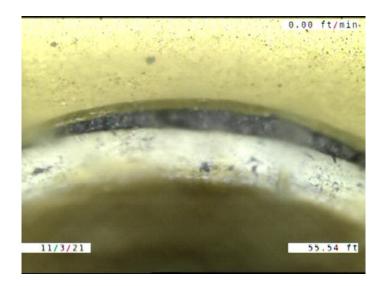
 2nd Value:
 1.000

Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: JOSD

Description: Joint Offset Small Defective

Distance (ft): 55.5
Structural Grade: 0
O&M Grade: 0

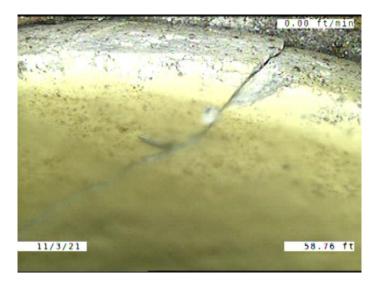
Clock Start/From:

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

Within 8" of Joint:

Remarks:

NO



Code: B
Description: Broken

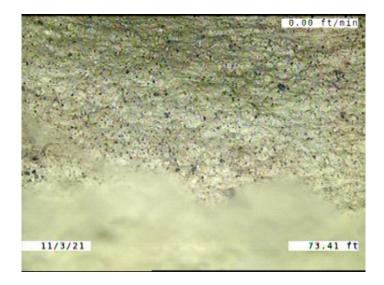
Distance (ft): 58.8
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 8
Clock To: 11
1st Value:
2nd Value:
Value Percent:

Within 8" of Joint:

Continuous Index:

Remarks:

YES



Code: SSS

Description: Surface Damage Surface Spalling

Distance (ft): 73.4
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 3
Clock To: 6

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

Within 8" of Joint:

Remarks:

YES



Code: DSC

Description: Deposits Settled Hard/Compacted

Distance (ft): 97.2
Structural Grade: 0
O&M Grade: 4
Clock Start/From: 4
Clock To: 8
1st Value:
2nd Value:

Value Percent: 30.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: **JOM**

Description: Joint Offset Medium

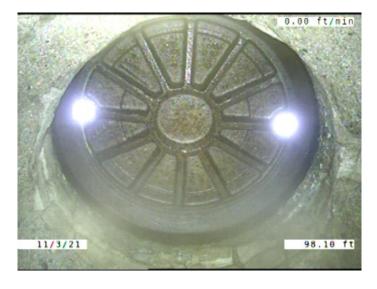
Distance (ft): 97.2
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

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

Continuous Index: F01
Within 8" of Joint: NO

Remarks:



Code: AMH
Description: Manhole

Distance (ft): 98.1
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-405-066