

Profile/Photo Observation Report



Date:	09/25/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	130.7	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Selasie Honu	PSR:	P-303-031-030
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	ALLEY BETWEEN W 38TH AVE & W 3	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	8"
Use:	Sanitary	Material:	VCP
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Upstream
US MH:	M-303-030	DS MH:	M-303-031
		Total Length Surveyed (ft):	118.5

O&M Index:	1.80	O&M Quick:	3122	O&M Rating:	9.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	1.80	Overall Quick:	3122	Overall Rating:	9.00

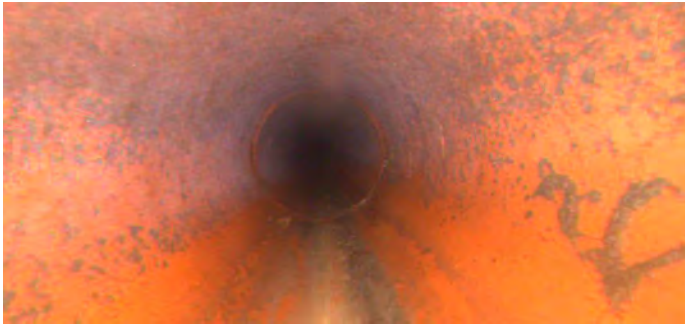
The diagram shows a vertical pipe section with inspection points marked by horizontal lines. A red arrow on the left indicates the 'Camera Direction' pointing downwards. The pipe is labeled with 'M-303-031' at the top and 'M-303-030' at the bottom. A table on the right provides data for each inspection point.

Position	Code	Observation	Video (sec)	Grade
.0	AMH	Manhole	10	NA
.0	MWL	Water Level	21	NA
16.6	RFJ	Roots Fine Joint	66	M 1
21.6	TFA	Tap Factory Active	87	NA
48.6	RFJ	Roots Fine Joint	152	M 1
68.8	TFD	Tap Factory Defective	204	M 2
105.9	TFD	Tap Factory Defective	289	M 2
115.7	RMJ	Roots Medium Joint	320	M 3
118.5	AMH	Manhole	336	NA

Code: **AMH**
Description: **Manhole**



Code:	MWL
Description:	Water Level



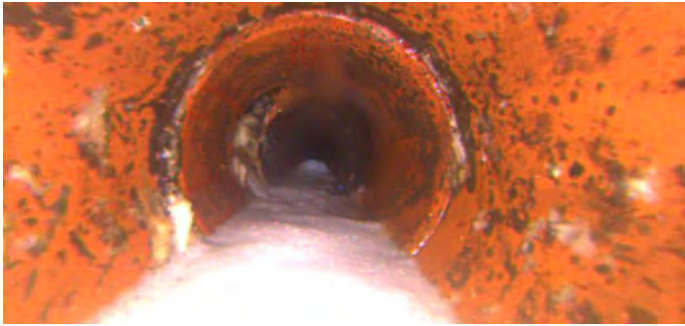
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	RFJ
Description:	Roots Fine Joint



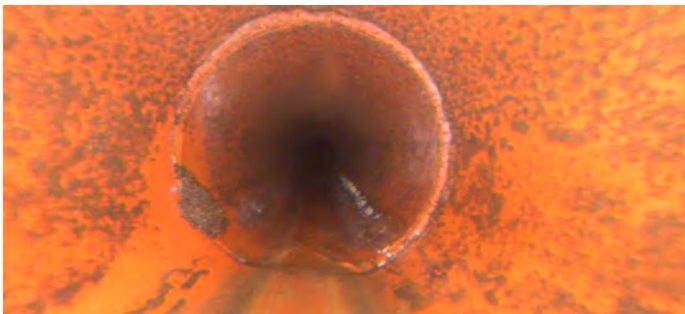
Distance (ft):	16.6
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: **TFA**
Description: **Tap Factory Active**



Distance (ft): **21.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

Code: **RFJ**
Description: **Roots Fine Joint**



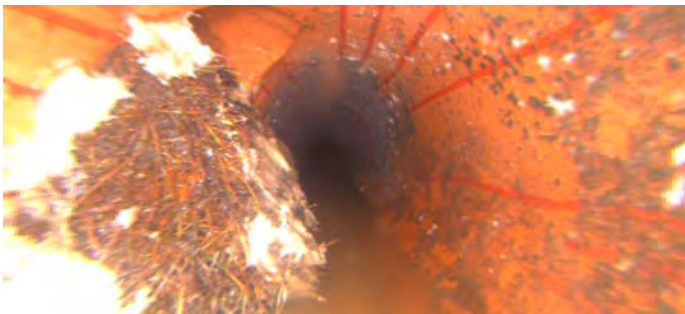
Distance (ft): **48.6**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **8**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TFD**
Description: **Tap Factory Defective**



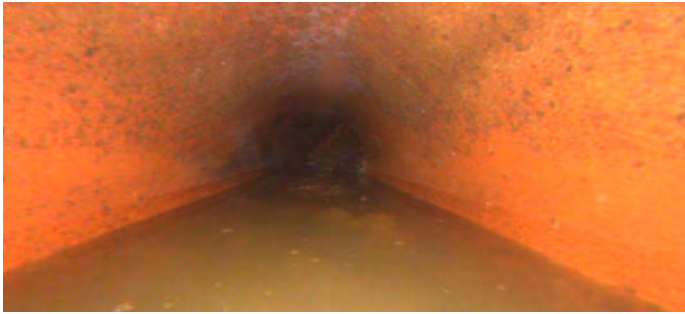
Distance (ft): **68.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **root infiltration**

Code: **TFD**
Description: **Tap Factory Defective**



Distance (ft): **105.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks: **root infiltration**

Code: **RMJ**
Description: **Roots Medium Joint**



Distance (ft): **115.7**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **3**
Clock To: **6**
1st Value:
2nd Value:
Value Percent: **30.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **AMH**
Description: **Manhole**



Distance (ft): **118.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **M-303-030**