## **Profile/Photo Observation Report**



Profile/Photo Observation Report							
Date:	04/16/2018	Weather:		Coding:	PACP 6.0		
Pipe Length (ft):		Owner:	City of Hobart	Pre Clean:	No Pre-Cleaning		
P.O.#:	54-2	Surveyor:	M. Pielacha	PSR:	M-505-052-M-505-049		
Customer:	City of Hobart	Clean Date:		Shape:	С		
Street:	Colorado Street		Flow Control:	Not Controlle	d		
City:	Hobart, IN		Year Renewed:				
Location:	<b>Light Highway</b>		Tape/Media #:	DEP 54			
Purpose:	Routine Assessmer	nt	Dia/Height:	18"			
Use:	Sanitary		Material:	VCP			
Drain Area:			Lining:				
Category:	NA						
Comment:							
Location Detail	s:		Direction of Surve	ey: <b>Downstream</b>			
US MH:	M-505-052	DS MH:	M-505-049	Total Length Surveyed (f	t): <b>161.9</b>		
O&M Index:	2.25	O&M Quick:	4122	O&M Rating:	9.00		
Structural Index:	2.50	Structural Qui	ck: <b>3121</b>		5.00		
Overall Index:	2.33	Overall Quick:	4131		14.00		

05-052	Code	Observation	Video (sec)	Grade
0.	AMH	Manhole	0	NA
0.	MWL	Water Level	9	NA
63.5	CM	Crack Multiple	114	S 3
89.2	CL	Crack Longitudinal	157	S 2
91.6	RTJ	Roots Tap Joint	171	M 2
109.5	DAR	Deposits Attached Ragging	215	M 2
111.7	RFJ	Roots Fine Joint	234	M 1
155.4	IR	Infil Runner	313	M 4
161.9	AMH	Manhole	342	NA

Code:



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-505-052		

 $\mathsf{AMH}$ 



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: 20.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: CM

Description: **Crack Multiple** 

Distance (ft): 63.5 Structural Grade: 3 O&M Grade: 0 Clock Start/From: 10 Clock To: 12 1st Value: 2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

YES

Remarks:

3 Thursday, May 4, 2023



Code: CL

Description: **Crack Longitudinal** 

Distance (ft): 89.2 Structural Grade: 2 0 O&M Grade: Clock Start/From: 10

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

Within 8" of Joint:

Remarks:

YES



Code: RTJ

Description: **Roots Tap Joint** 

Distance (ft): 91.6 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 12

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES

Thursday, May 4, 2023



Code: DAR

Description: Deposits Attached Ragging

Distance (ft): 109.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 9

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 111.7
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 1
Clock To: 5
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Remarks:

Within 8" of Joint:

YES



Code: IR

Description: Infil Runner

Distance (ft): 155.4
Structural Grade: 0

O&M Grade: 4
Clock Start/From: 3

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

Within 8" of Joint:

Remarks:

YES



Code: AMH
Description: Manhole

Distance (ft): 161.9
Structural Grade: 0
O&M Grade: 0

O&M Grade: Clock Start/From:

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

Within 8" of Joint: NO

Remarks: M-505-049