

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:	C

Street:	Colorado Street	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Light Highway	Tape/Media #:	DEP 54
Purpose:	Routine Assessment	Dia/Height:	18"
Use:	Sanitary	Material:	VCP
Drain Area:		Lining:	

Category: **NA**

Comment:

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

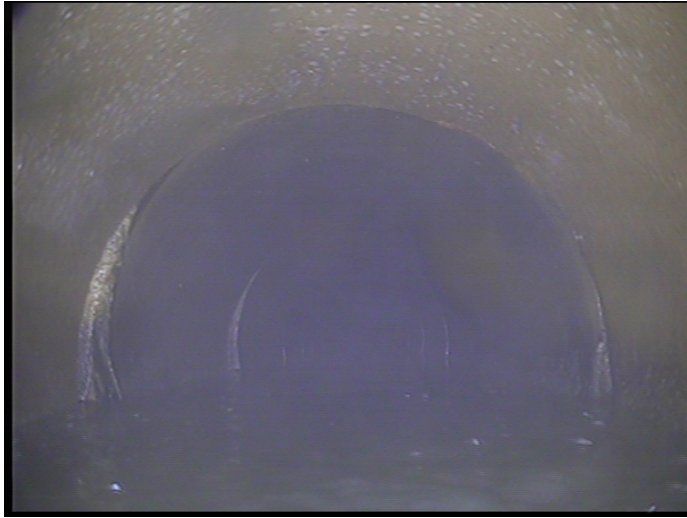
US MH: **M-505-052** DS MH: **M-505-049** Total Length Surveyed (ft): **161.9**

O&M Index:	2.25	O&M Quick:	4122	O&M Rating:	9.00
Structural Index:	2.50	Structural Quick:	3121	Structural Rating:	5.00
Overall Index:	2.33	Overall Quick:	4131	Overall Rating:	14.00

Position	Code	Observation	Video (sec)	Grade
M-505-052				
.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

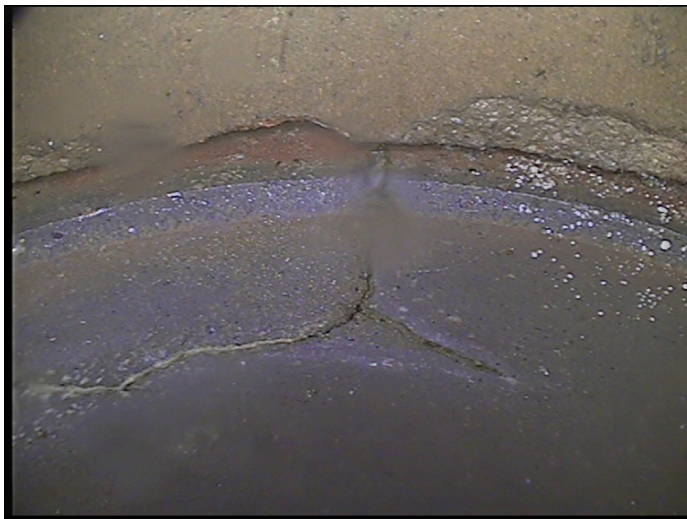


Code:	AMH
Description:	Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-505-052



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:



Code:	CL
Description:	Crack Longitudinal
Distance (ft):	89.2
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



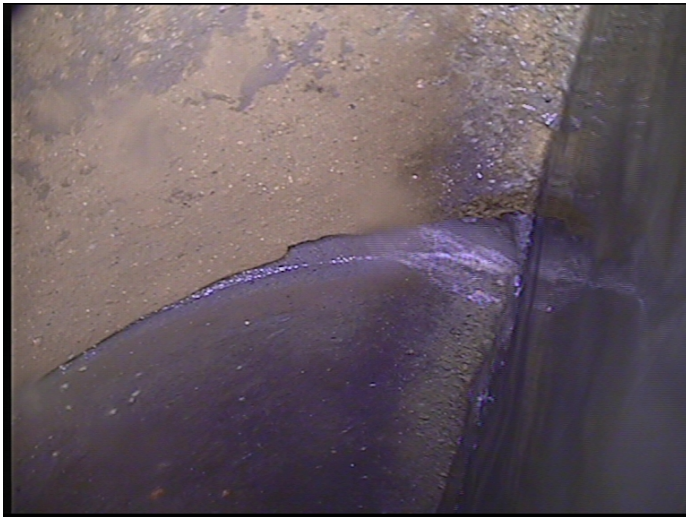
Code:	RTJ
Description:	Roots Tap Joint
Distance (ft):	91.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



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:	YES
Remarks:	



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:	
Within 8" of Joint:	YES
Remarks:	



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: **YES**
Remarks:



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

Distance (ft): **161.9**
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-505-049**