

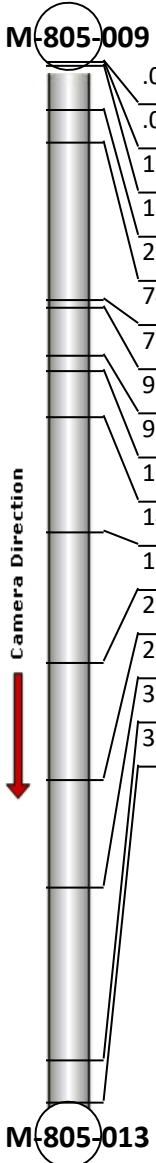
## Profile/Photo Observation Report



Date:	<b>05/05/2018</b>	Weather:		Coding:	<b>PACP 6.0</b>
Pipe Length (ft):		Owner:	<b>City of Hobart</b>	Pre Clean:	<b>No Pre-Cleaning</b>
P.O.#:	<b>193</b>	Surveyor:	<b>M. Pielacha</b>	PSR:	<b>P-805-009-013</b>
Customer:	<b>City of Hobart</b>	Clean Date:		Shape:	<b>C</b>

Street:	<b>5th Street</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Light Highway</b>	Tape/Media #:	<b>DEP 193</b>
Purpose:	<b>Routine Assessment</b>	Dia/Height:	<b>20"</b>
Use:	<b>Sanitary</b>	Material:	<b>VCP</b>
Drain Area:		Lining:	
Category:	<b>NA</b>		
Comment:	<b>5-21-2018</b>		
Location Details:		Direction of Survey:	<b>Upstream</b>
US MH:	<b>M-805-013</b>	DS MH:	<b>M-805-009</b>
		Total Length Surveyed (ft):	<b>325.1</b>

O&M Index:	<b>2.26</b>	O&M Quick:	<b>392D</b>	O&M Rating:	<b>79.00</b>
Structural Index:	<b>3.00</b>	Structural Quick:	<b>3100</b>	Structural Rating:	<b>3.00</b>
Overall Index:	<b>2.28</b>	Overall Quick:	<b>3A2D</b>	Overall Rating:	<b>82.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Water Level	7	NA
	1.0	ID	Infil Dropper	22	M 3
	15.1	DAE(S01)	Deposits Attached Encrustation	228	M 2
	25.0	ID	Infil Dropper	251	M 3
	74.3	ID	Infil Dropper	306	M 3
	76.7	TF	Tap Factory	320	NA
	92.0	ID	Infil Dropper	345	M 3
	96.7	ID	Infil Dropper	360	M 3
	111.2	ID	Infil Dropper	384	M 3
	146.9	DAE(F01)	Deposits Attached Encrustation	428	M 2
	187.5	CM	Crack Multiple	538	S 3
	224.1	ID	Infil Dropper	641	M 3
	258.1	ID	Infil Dropper	691	M 3
	311.8	ID	Infil Dropper	809	M 3
	325.1	AMH	Manhole	834	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-805-013**



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

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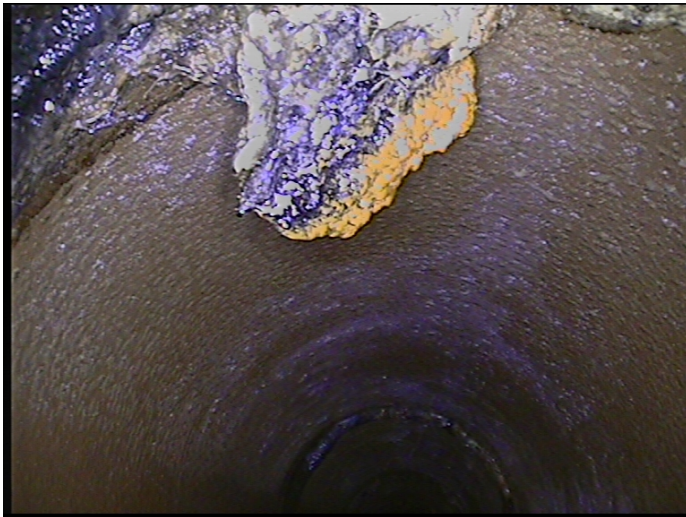
Code:	<b>ID</b>
Description:	<b>Infil Dripper</b>
Distance (ft):	<b>1.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>3</b>
Clock Start/From:	<b>12</b>
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	

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Code:	<b>DAE</b>
Description:	<b>Deposits Attached Encrustation</b>
Distance (ft):	<b>15.1</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>7</b>
Clock To:	<b>5</b>
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>S01</b>
Within 8" of Joint:	<b>YES</b>
Remarks:	

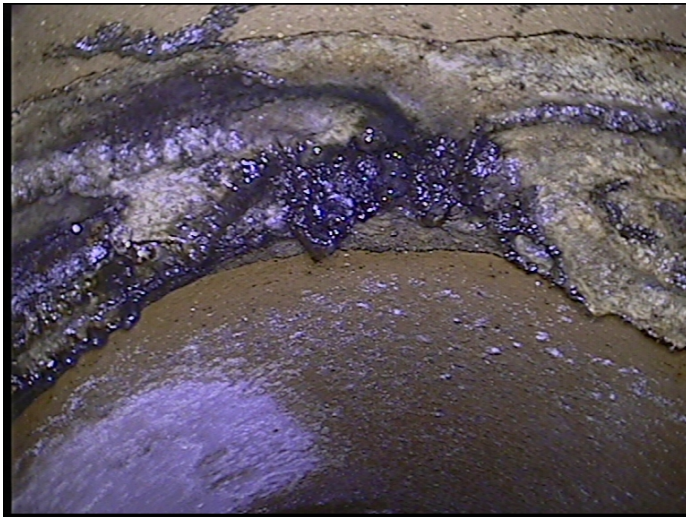
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Code:	<b>ID</b>
Description:	<b>Infil Dripper</b>
Distance (ft):	<b>25.0</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>3</b>
Clock Start/From:	<b>10</b>
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	

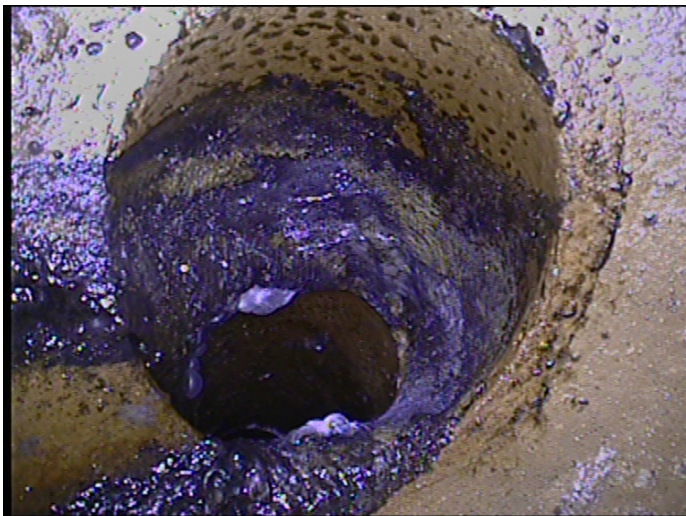
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Code:	<b>ID</b>
Description:	<b>Infil Dripper</b>
Distance (ft):	<b>74.3</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>3</b>
Clock Start/From:	<b>11</b>
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	

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Code:	<b>TF</b>
Description:	<b>Tap Factory</b>
Distance (ft):	<b>76.7</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>10</b>
Clock To:	
1st Value:	<b>4.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	

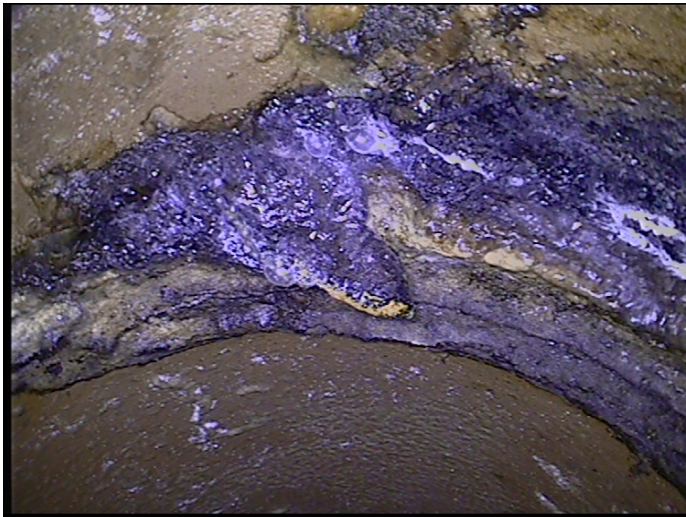
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Code: ID  
Description: Infil Dripper

Distance (ft): 92.0  
Structural Grade: 0  
O&M Grade: 3  
Clock Start/From: 11  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: YES  
Remarks:

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Code: ID  
Description: Infil Dripper

Distance (ft): 96.7  
Structural Grade: 0  
O&M Grade: 3  
Clock Start/From: 2  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: YES  
Remarks:

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Code: **ID**  
Description: **Infil Dripper**

Distance (ft): **111.2**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **12**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

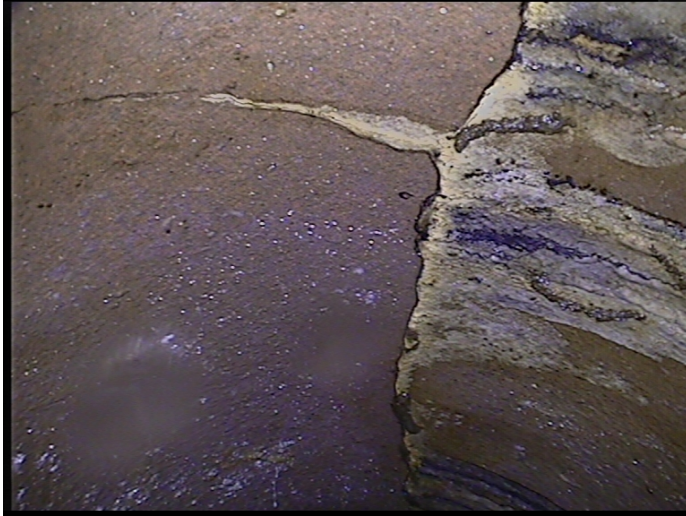
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Code: **DAE**  
Description: **Deposits Attached Encrustation**

Distance (ft): **146.9**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **NO**  
Remarks:

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Code: **CM**  
Description: **Crack Multiple**

Distance (ft): **187.5**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To: **2**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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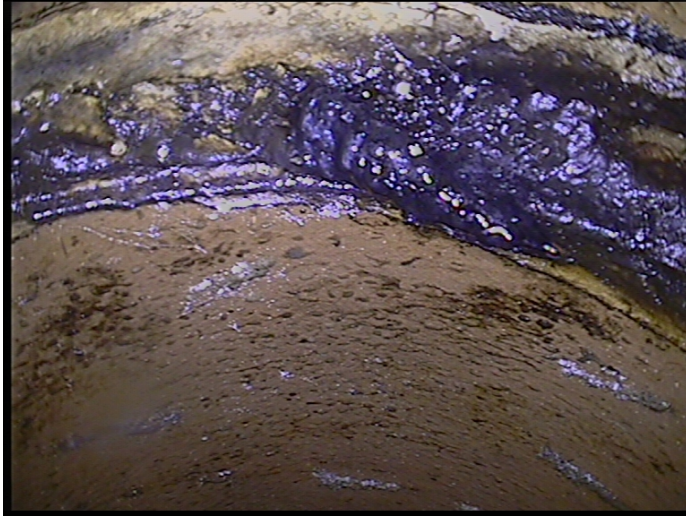


Code: **ID**  
Description: **Infil Dripper**

Distance (ft): **224.1**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **10**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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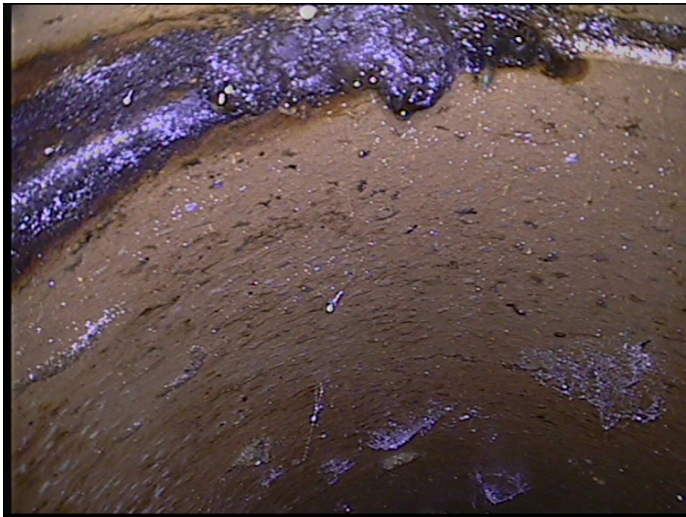




Code: ID  
Description: Infil Dripper

Distance (ft): 258.1  
Structural Grade: 0  
O&M Grade: 3  
Clock Start/From: 2  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: YES  
Remarks:

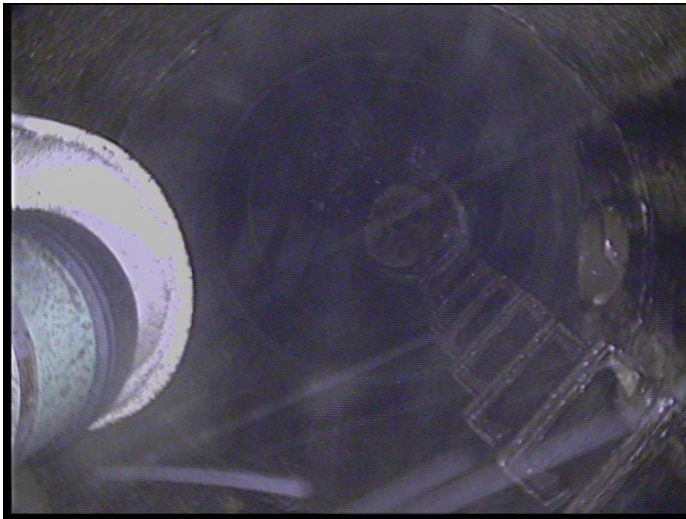
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Code: ID  
Description: Infil Dripper

Distance (ft): 311.8  
Structural Grade: 0  
O&M Grade: 3  
Clock Start/From: 11  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: YES  
Remarks:

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Code:	<b>AMH</b>
Description:	<b>Manhole</b>
Distance (ft):	<b>325.1</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>M-805-009</b>