

Profile/Photo Observation Report

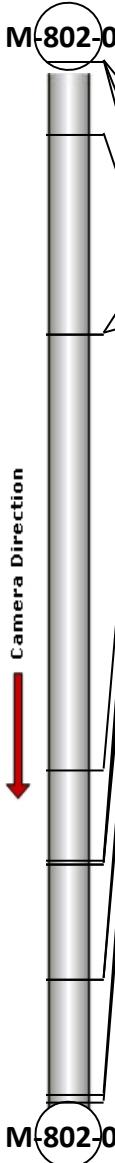


Date:	03/20/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	363.6	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	John Kuglmaier	PSR:	P-802-015-012
Customer:		Clean Date:	01/01/1900	Shape:	C

Street:	Randolph Pl	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Main Highway - Suburban/Rural	Tape/Media #:	
Purpose:	Resurvey	Dia/Height:	8"
Use:	Sanitary	Material:	PVC
Drain Area:	NA	Lining:	
Category:	NA		
Comment:			

Location Details:		Direction of Survey:	Downstream
US MH:	M-802-015	DS MH:	M-802-012
		Total Length Surveyed (ft):	344.0

O&M Index:	2.96	O&M Quick:	3M23	O&M Rating:	216.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	2.96	Overall Quick:	3M23	Overall Rating:	216.00

	Position	Code	Observation	Video (sec)	Grade
	M-802-015				
	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	.0	DAZ(S01)	Deposits Attached Other	32	M 3
	24.3	MWL	Water Level	92	NA
	90.4	DAZ(F01)	Deposits Attached Other	236	M 3
	90.4	DAGS(S02)	Deposits Attached Grease	247	M 3
	234.4	MWL	Water Level	546	NA
	263.8	DAGS	Deposits Attached Grease	617	M 2
	265.3	DAE	Deposits Attached Encrustation	632	M 2
	265.3	ID	Infil Dropper	643	M 3
	303.3	ID	Infil Dropper	731	M 3
	303.5	DAE	Deposits Attached Encrustation	743	M 2
	341.3	DAGS(F02)	Deposits Attached Grease	830	M 3
	344.0	AMH	Manhole	847	NA
M-802-012					

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-802-015**

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:	DAZ
Description:	Deposits Attached Other



Distance (ft):	.0
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	15.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	Mixed materials

Code: **MWL**
Description: **Water Level**



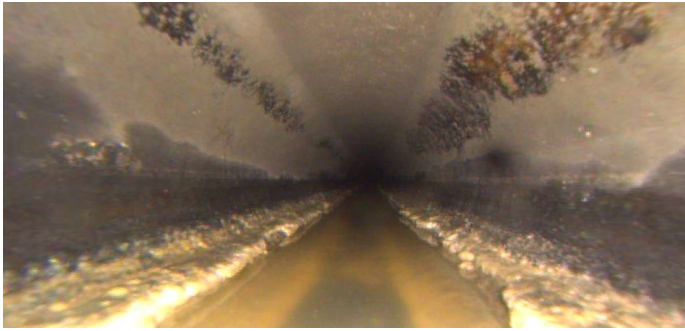
Distance (ft): **24.3**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **DAZ**
Description: **Deposits Attached Other**



Distance (ft): **90.4**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **Mixed materials / Clock positions vary**

Code: **DAGS**
Description: **Deposits Attached Grease**



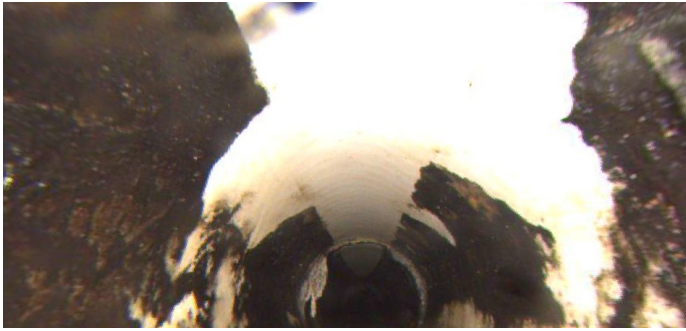
Distance (ft): **90.4**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **4**
Clock To: **8**
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **S02**
Within 8" of Joint: **NO**
Remarks:

Code: **MWL**
Description: **Water Level**



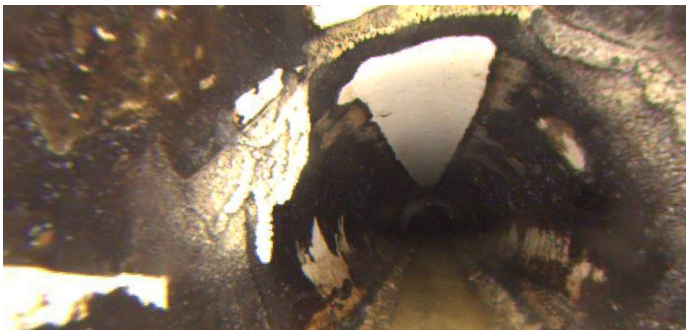
Distance (ft): **234.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **25.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **DAGS**
Description: **Deposits Attached Grease**



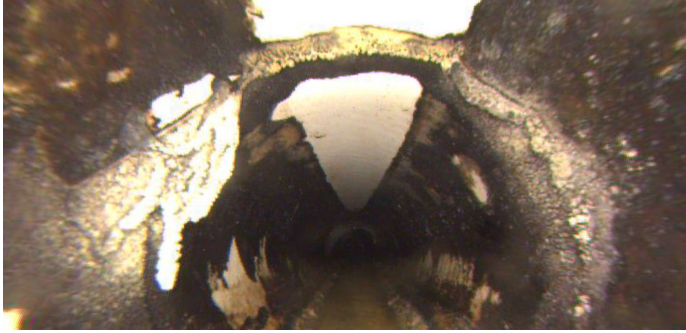
Distance (ft): **263.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To: **2**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

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



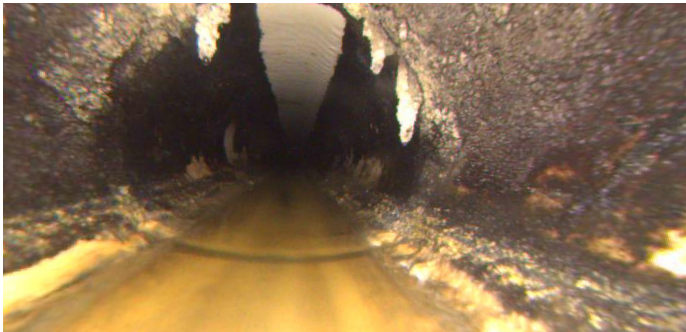
Distance (ft): **265.3**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **9**
Clock To: **10**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: ID
Description: Infil Dripper



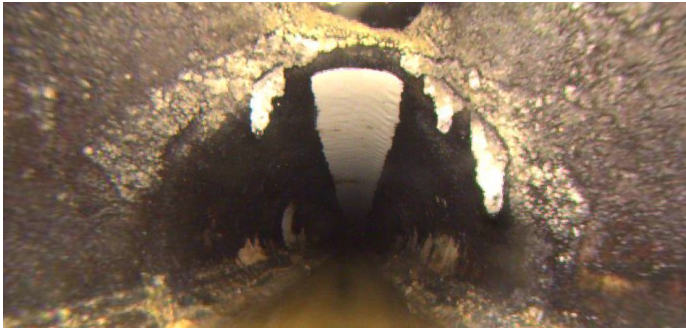
Distance (ft): 265.3
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 11
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: YES
Remarks:

Code: ID
Description: Infil Dripper



Distance (ft): 303.3
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 11
Clock To: 2
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: YES
Remarks:

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

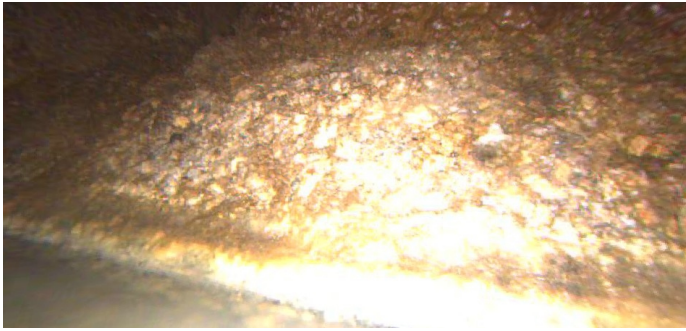


Distance (ft): **303.5**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **11**
Clock To: **2**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **DAGS**
Description: **Deposits Attached Grease**



Distance (ft): **341.3**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **4**
Clock To: **8**
1st Value:
2nd Value:
Value Percent: **15.000**
Continuous Index: **F02**
Within 8" of Joint: **NO**
Remarks: **Clock positions vary**



Code:	AMH
Description:	Manhole
Distance (ft):	344.0
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-802-012