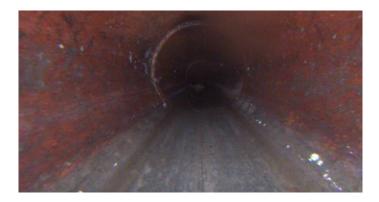
Date:	04/09/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft)	: 161.9	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Mark Ruby	PSR:	P-503-031-032
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	W 40th ave		Flow Control:	Not Controlle	d
City:	Hobart, IN		Year Renewed:		
Location:	Other		Tape/Media #:		
Purpose:	Not Known		Dia/Height:	10"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:					
Location Detail	s:		Direction of Surv	vey: Downstream	
US MH:	M-503-032	DS MH:	M-503-031	Total Length Surveyed (f	t): 157.7
D&M Index:	2.00	O&M Quick:	240	0 O&M Rating:	8.00
Structural Index:	4.00	Structural Qu	400	_	. 112.00
Overall Index:	3.75	Overall Quicl	452		120.00

	Position	Code	Observation	Video (sec)	Grade
M-503	-032				
	.0	AMH	Manhole	10	NA
- 11	0	MWL	Water Level	21	NA
- 11	4.7	FM	Fracture Multiple	42	S 4
- 11	\ 10.5	FM(S01)	Fracture Multiple	66	S 4
- 11	53.2	TBI	Tap Break-in Intruding	163	M 2
- 11	53.2	FM(F01)	Fracture Multiple	174	S 4
- 11	/ 57.5	FM	Fracture Multiple	195	S 4
- 11	63.5	FM	Fracture Multiple	219	S 4
	//75.2	FM(S02)	Fracture Multiple	254	S 4
5	_/ /97.0	TBI	Tap Break-in Intruding	309	M 2
Camera Direction	/ 154.5	DAE	Deposits Attached Encrustation	436	M 2
	-/ 154.5	IW	Infil Weeper	447	M 2
ner.	156.1	FM(F02)	Fracture Multiple	462	S 4
Car	157.7	AMH	Manhole	477	NA
ļ					



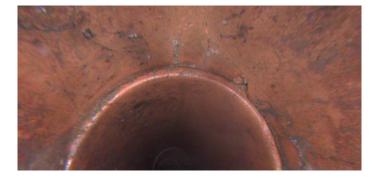
Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-503-032

M(503-031



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:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

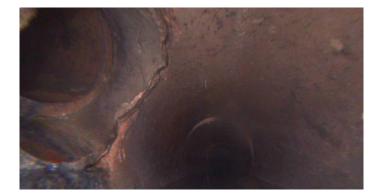


Code: Description:	FM Fracture Multiple
Distance (ft):	4.7
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	10
Clock To:	2
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:FMDescription:Fracture Multiple

Distance (ft):	10.5
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	YES
Remarks:	



Code: Description:	TBI Tap Break-in Intruding
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	53.2 0 2 10 4.000 1.000

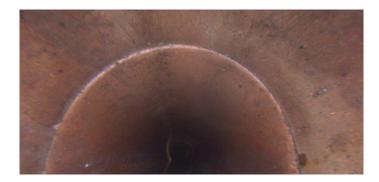


Code:	FM
Description:	Fracture Multiple

Distance (ft):	53.2
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	



Code: Description:	FM Fracture Multiple
Distance (ft):	57.5
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:FMDescription:Fracture Multiple

Distance (ft):	63.5
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	FM Fracture Multiple
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	75.2 4 0 7 5 5 S02 YES



Code: TBI Description: Tap E

Tap Break-in Intruding

Distance (ft):	97.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	
1st Value:	4.000
2nd Value:	1.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

	29		
State 1		Ser.	A ANY
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- 19 M	South T		No
and the			and the

Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	154.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

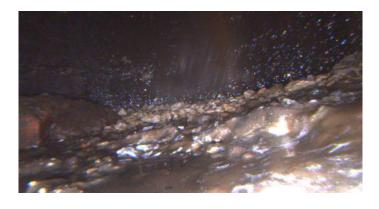


Code:	IW
Description:	Infil Weeper

Distance (ft):	154.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	FM
Description:	Fracture Multiple
	456.4
Distance (ft):	156.1
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F02
Within 8" of Joint:	YES
Remarks:	



Code: Description:	AMH Manhole
Distance (ft): Structural Grade:	157.7 0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:

NO M-503-031