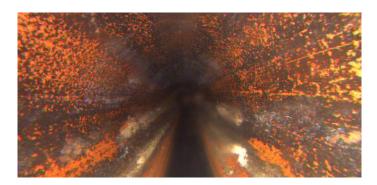
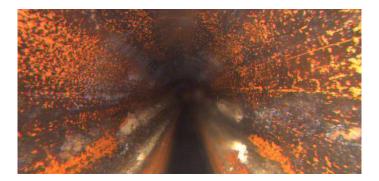
Profile/Ph	oto Observatio	n Report			RedZon
Date:	04/14/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft)): 266.1	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-906-002-003
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	E 10TH ST & SULL	IVAN ST	Flow Control:	Not Controlled	1
City:	Hobart, IN		Year Renewed:		
Location:	Sidewalk		Tape/Media #:		
Purpose:	Maintenance Rel	ated	Dia/Height:	8"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:	Cured in Place	
Category:	NA				
Comment:	possible roots at	joint at 133'.			
Location Detail	s:		Direction of Surv	vey: Downstream	
US MH:	M-906-002	DS MH:	M-906-003	Total Length Surveyed (ft): 134.6
0&M Index:	2.07	O&M Quick:	332	9 O&M Rating:	29.00
itructural Index:	0.00	Structural Qu	ick: 000		0.00
Overall Index:	2.07	Overall Quick	.: 332	9 Overall Rating:	29.00

	Position	Code	Observation	Video (sec)	Grade
M(906-0	02				
\sim	0. /	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	0.	DAGS(S01)	Deposits Attached Grease	32	M 2
	31.1	TFA	Tap Factory Active	106	NA
	/ 32.2	RFJ	Roots Fine Joint	120	M 1
	47.2	DAGS(F01)	Deposits Attached Grease	162	M 2
	/105.2	RMJ	Roots Medium Joint	290	M 3
	/ 105.3	DAR	Deposits Attached Ragging	302	M 3
/	127.5	RFJ	Roots Fine Joint	358	M 1
5	133.3	RMJ	Roots Medium Joint	381	M 3
,ecti	134.6	MSA	Abandoned Survey	396	NA
Camera Direction	003				
101-900-0	05				



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-906-002	



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:	

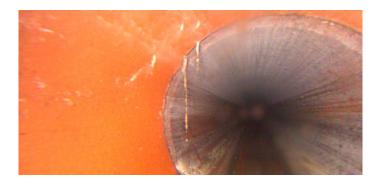
Code:	DAGS
Description:	Deposits Attached Grease

.0
0
2
8
4
5.000
S01
NO



Code:TFADescription:Tap Factory Active

Distance (ft):	31.1
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code: Description:	RFJ Roots Fine Joint
·	
Distance (ft):	32.2
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	10
Clock To:	11
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAGSDescription:Deposits Attached Grease

RMJ

YES

Roots Medium Joint

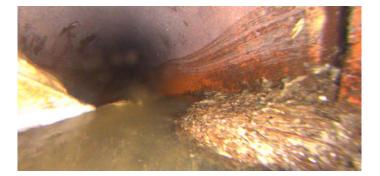
Distance (ft):	47.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	

Code:

Description:

Within 8" of Joint:

Remarks:



Distance (ft):	105.2
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	3
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	



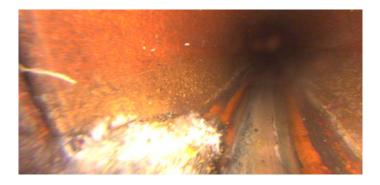
Code:DARDescription:Deposits Attached Ragging

Distance (ft):	105.3
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	6
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	20.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

	1	
	1	
52.24		
1		
1 Jacob		
P. P	-	

Code:	RFJ
Description:	Roots Fine Joint

Distance (ft):	127.5
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	4
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:RMJDescription:Roots Medium Joint

Distance (ft):	133.3
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	7
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code: Description: MSA Abandoned Survey

134.6
0
0
NO
ROOTS