Profile/Ph	oto Observatio	n Report			RedZone R 0 B 0 T I C S
Date:	04/14/2018	Weather:		Coding	: PACP 6.0
Pipe Length (ft)): 229.4	Owner:	NA	Pre Cle	ean: No Pre-Cleaning
P.O.#:		Surveyor:	Jen Costello	PSR:	P-505-091-001
Customer:		Clean Date:	01/01/1900	Shape:	C
Street:	FOXCROFT STREE	Т	Flow Control:	Not Co	ntrolled
City:	Hobart, IN		Year Renewed:		
Location:	Yard		Tape/Media #:		
Purpose:	Routine Assessme	ent	Dia/Height:	10"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:	Cured i	in Place
Category:	NA				
Comment:	Flow direction is a	marked wrong.			
Location Detail	S:		Direction of Sur	vey: Downs	tream
US MH:	M-405-001	DS MH:	M-505-091	Total Length Surve	eyed (ft): 155.1
0&M Index:	2.00	O&M Quick:	2E	00 O&M Rati	ng: 64.00
Structural Index:	3.00	Structural Qu	iick: 31	00 Structural	Rating: 3.00
Overall Index:	2.03	Overall Quick	с 31	2E Overall Ra	ating: 67.00

	Position	Code	Observation	Video (sec)	Grade
M(405-0	001				
\leq	.0	AMH	Manhole	10	NA
	.0	MWL	Water Level	22	NA
	.0	DAGS(S01)	Deposits Attached Grease	33	M 2
	5.0	LFUC	Lining Failure Undercut Connection	54	S 3
	5.0	TFA	Tap Factory Active	66	NA
	8.0	TFA	Tap Factory Active	84	NA
	128.5	TFA	Tap Factory Active	336	NA
	153.2	OBZ	Obstacle Other	397	M 2
	155.1	MSA	Abandoned Survey	412	NA
5	155.1	DAGS(F01)	Deposits Attached Grease	423	M 2
Camera Direction					
M-505-0	91				



AMH Manhole
.0
0
0
NO
M-405-001



Code: Description:

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:

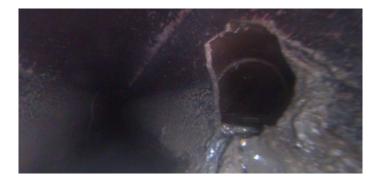


Code:	DAGS
Description:	Deposits Attached Grease

MWL

Water Level

Distance (ft):	.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code:LFUCDescription:Lining Failure Undercut Connection

Distance (ft):	5.0
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	3
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	TFA
Description:	Tap Factory Active
Distance (ft):	5.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

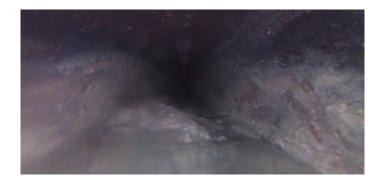


Code:TFADescription:Tap Factory Active

Distance (ft):	8.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
o	
Continuous Index:	
Within 8" of Joint:	



Code: Description:	TFA Tap Factory Active
Distance (ft):	128.5
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:OBZDescription:Obstacle Other

Distance (ft):	153.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	8
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	MISC

Code:

Description:



Distance (ft):	155.1
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:	DEBRIS UNDER WATER

MSA

Abandoned Survey



Code:DAGSDescription:Deposits Attached Grease

Distance (ft):	155.1
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:	