Date:	03/23/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	245.4	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Justin Gonzale	s PSR:	P-103-032-033
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	E 38th Ave		Flow Control:	Not Controlle	d
City:	Hobart, IN		Year Renewed:		
Location:	Other		Tape/Media #:		
Purpose:	Not Known		Dia/Height:	12"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:					
Location Details	:		Direction of Sur	vey: Upstream	
US MH:	M-103-032	DS MH:	M-103-033	Total Length Surveyed (f	t): 240.0
0&M Index:	3.00	O&M Quick:	412	0&M Rating:	6.00
tructural Index:	0.00	Structural Qu			. 0.00
)verall Index:	3.00	Overall Quic			 6.00

n Code	Observation	Video (sec)	Grade
AMH	Manhole	10	NA
MWL	Water Level	21	NA
IS	Infil Stain	60	NA
MCU	Camera Underwater	114	M 4
IS(S02)	Infil Stain	133	NA
TF	Tap Factory	167	NA
TF	Tap Factory	273	NA
TF	Tap Factory	330	NA
TF	Tap Factory	404	NA
TF	Tap Factory	509	NA
DAE	Deposits Attached Encrustation	600	M 2
AMH	Manhole	617	NA
IS(F02)	Infil Stain	628	NA
	AMH MWL IS MCU IS(S02) TF TF TF TF TF TF TF TF DAE AMH	AMHManholeMWLWater LevelISInfil StainMCUCamera UnderwaterIS(S02)Infil StainTFTap FactoryTFTap FactoryTFTap FactoryTFTap FactoryTFTap FactoryTFTap FactoryTFTap FactoryTFTap FactoryDAEDeposits Attached EncrustationAMHManhole	AMHManhole10MWLWater Level21ISInfil Stain60MCUCamera Underwater114IS(S02)Infil Stain133TFTap Factory167TFTap Factory273TFTap Factory330TFTap Factory509DAEDeposits Attached Encrustation600AMHManhole617



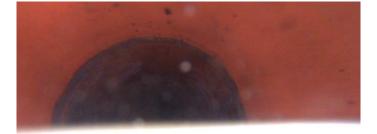
Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-103-033

M(103)032



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

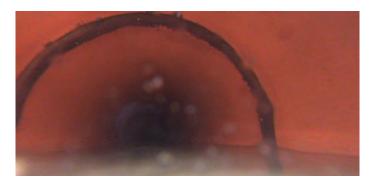


Code: Description:	IS Infil Stain
Distance (ft):	13.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

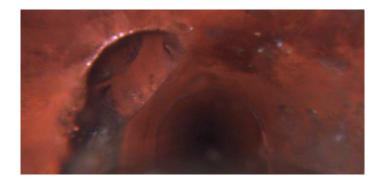


Code:MCUDescription:Camera Underwater

Distance (ft):	34.7
Structural Grade:	0
O&M Grade:	4
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

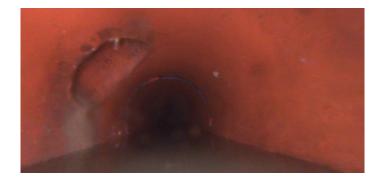


Code:	IS
Description:	Infil Stain
Distance (ft):	38.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value: 2nd Value:	
Value Percent:	
Continuous Index:	SO2
Within 8" of Joint:	YES
Remarks:	WANDER

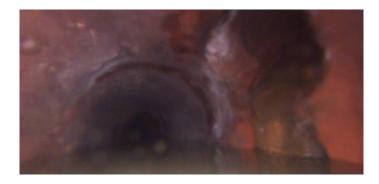


Code:	TF
Description:	Tap Factory

Distance (ft):	50.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

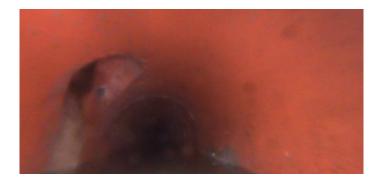


Code: Description:	TF Tap Factory
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To:	96.9 0 0 10
1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	4.000



Code:	TF
Description:	Tap Factory

Distance (ft):	119.5
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:	

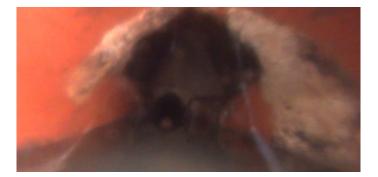


Code: Description:	TF Tap Factory
Distance (ft):	150.9
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:TFDescription:Tap Factory

Distance (ft):	197.8
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	237.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	AMH
Description:	Manhole

Distance (ft):	240.0
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-103-032

Code:

Description:



Distance (ft):	240.0
Structural Grade:	0
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:	WANDER

IS

Infil Stain