Profile/Ph	oto Observation	Report			RedZone
Date:	04/20/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft): 270.1	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Byrd Fitzgerald	PSR:	P-604-069-068
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	N PENNSYLVANIA ST	Г	Flow Control:	Not Controlled	l
City:	Hobart, IN		Year Renewed:		
Location:	Light Highway		Tape/Media #:		
Purpose:	Not Known		Dia/Height:	10"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:		
Category:	NA				
Comment:					
Location Detail	ls:		Direction of Surv	vey: Downstream	
US MH:	M-604-068	DS MH:	M-604-069	Total Length Surveyed (ft)): 58.1
0&M Index:	2.00	O&M Quick:	2B0	0 O&M Rating:	38.00
tructural Index:	3.00	Structural Qu	ick: 3A0		36.00
Overall Index:	2.39	Overall Quick	: 3A2	B Overall Rating:	74.00

	Position	Code	Observation	Video (sec)	Grade
M-604-	068				
$\mathbf{\mathbf{\hat{P}}}$	0.	AMH	Manhole	10	NA
	.0	MWL	Water Level	21	NA
	√\.0	CM(S01)	Crack Multiple	32	S 3
	5.6	DSZ(S02)	Deposits Settled Other	55	M 2
	17.9	MWL	Water Level	91	NA
	22.9	DAZ(S03)	Deposits Attached Other	112	M 2
	/ 42.3	TFC	Tap Factory Capped	163	NA
	_/ 42.3	DAZ	Deposits Attached Other	174	M 2
	50.6	DAE	Deposits Attached Encrustation	203	M 2
	58.1	MSA	Abandoned Survey	229	NA
	58.1	DAZ(F03)	Deposits Attached Other	240	M 2
	58.1	DSZ(F02)	Deposits Settled Other	251	M 2
er er	58.1	CM(F01)	Crack Multiple	262	S 3
Camera Direction					
ł					



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-604-068



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:	СМ
Description:	Crack Multiple
Distance (ft):	.0
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	YES
Remarks:	



Code:DSZDescription:Deposits Settled Other

Distance (ft):	5.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S02
Within 8" of Joint:	NO
Remarks:	tissue/debris

MWL

Water Level



17.9
0
0
25.000
NO

Code:

Description:



Code:DAZDescription:Deposits Attached Other

Distance (ft):	22.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S03
Within 8" of Joint:	YES
Remarks:	wandering

Code:

Description:



Distance (ft):	42.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	1
Clock To:	
1st Value:	4.000
1st Value: 2nd Value:	4.000
	4.000
2nd Value:	4.000
2nd Value: Value Percent:	4.000 YES

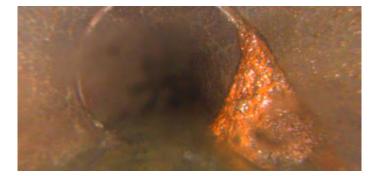
TFC

Tap Factory Capped



Code:DAZDescription:Deposits Attached Other

Distance (ft):	42.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

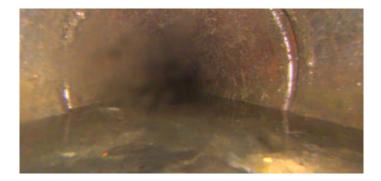


Description:	Deposits Attached Encrustation
Distance (ft):	50.6
Structural Grade:	0
	-

Code:

Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

DAE

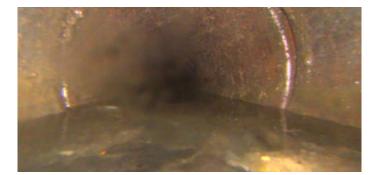


Code: MSA Description: Abandoned Survey

Distance (It):	50.1
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:	no blockage

Code:

Description:



Distance (ft):	58.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F03
Within 8" of Joint:	YES
Remarks:	wandering

DAZ

Deposits Attached Other



Code:DSZDescription:Deposits Settled Other

Distance (ft):	58.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	6
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	tissue/debris

СМ

Crack Multiple



Distance (ft):	58.1
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	

Code:

Description: