Profile/Pho	oto Observatio	n Report			RedZone
Date:	04/25/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft):	40.8	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-605-025-072
Customer:		Clean Date:	01/01/1900	Shape:	с
Street:	Ash		Flow Control:	Not Controlled	
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:	Flow direction w	rong. Reverse setu	р.		
Location Details	:		Direction of Survey	: Upstream	
US MH:	M-605-072	DS MH:	M-605-025	Total Length Surveyed (ft):	40.8
0&M Index:	2.00	O&M Quick:	2200	O&M Rating:	4.00
tructural Index:	4.00	Structural Qui	ck: 4800	Structural Rating:	32.00
Overall Index:	3.60	Overall Quick:	4822	Overall Rating:	36.00

	Position	Code	Observation	Video (sec)	Grade
M-605-0	M-605-025				
\leq	0. /	AMH	Manhole	10	NA
- 11	.0	MWL	Water Level	21	NA
- 11	\.5	FM	Fracture Multiple	34	S 4
F	5.0	TF	Tap Factory	56	NA
- 11	\	FM(S01)	Fracture Multiple	71	S 4
	9.1	TBI	Tap Break-in Intruding	92	M 2
	15.6	DAE	Deposits Attached Encrustation	118	M 2
	25.5	TF	Tap Factory	151	NA
	/ 38.5	FM(F01)	Fracture Multiple	191	S 4
ε Γ΄	40.8	AMH	Manhole	206	NA
Camera Direction					
M (605) 0	072				

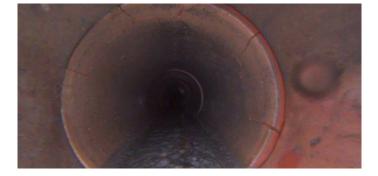


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-605-025



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:	



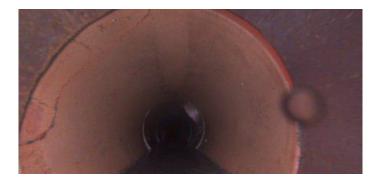
Code: Description:	FM Fracture Multiple
Distance (ft):	.5
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Tuesday, December 8, 2020



Code:	TF
Description:	Tap Factory

Distance (ft):	5.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:	FM
Description:	Fracture Multiple
Distance (ft):	r r
Distance (ft):	5.5
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:TBIDescription:Tap Break-in Intruding

Distance (ft):	9.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	
1st Value:	4.000
2nd Value:	1.000
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

17	10	
1 State		

Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	15.6
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:	TF
Description:	Tap Factory

25.5
0
0
11
4.000



Code:	FM
Description:	Fracture Multiple
Distance (ft):	38.5
Distance (ft):	56.5
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:AMHDescription:Manhole

Distance (ft):	40.8
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-605-072