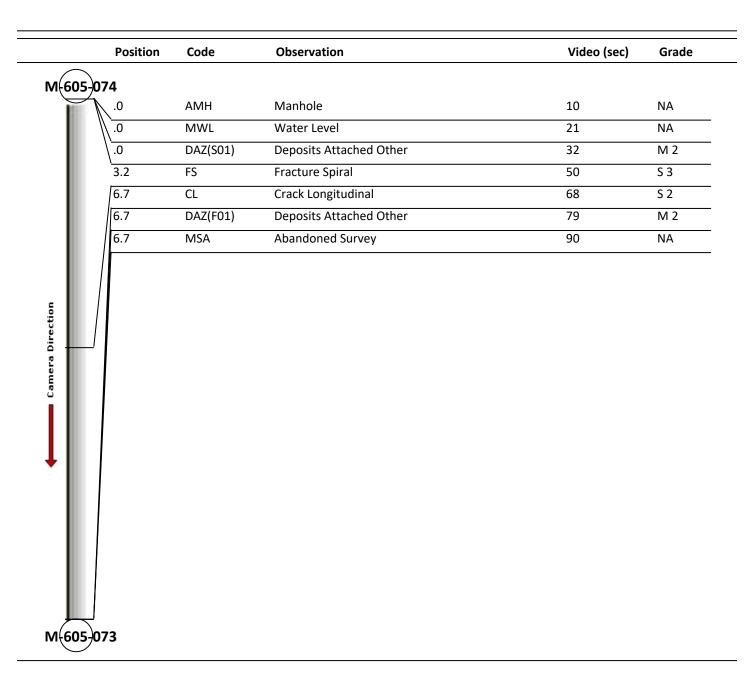
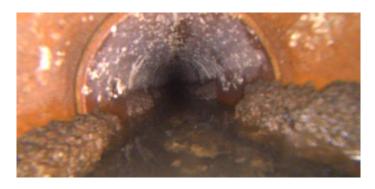
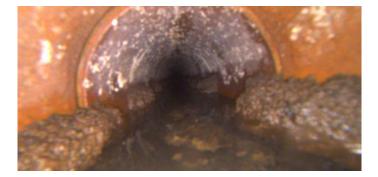
Profile/Ph	oto Observatio	n Report				RedZon
Date:	04/25/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft)	: 171.5	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Coste	llo	PSR:	P-605-073-074
Customer:		Clean Date	: 01/01/19	00	Shape:	с
Street:	MUNICIPAL DR & S ASH ST		Flow Contr	Flow Control:		
City:	Hobart, IN		Year Renev	ved:		
Location:	Light Highway		Tape/Medi	a #:		
Purpose:	Maintenance Rel	ated	Dia/Height:	:	12"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:		Cured in Place	
Category:	NA					
Comment:	Flow direction w	rong. Debris at 5	'.			
Location Detail	s:		Direction o	f Survey:	Downstream	
US MH:	M-605-074	DS MH:	M-605-073	To	tal Length Surveyed (ft):	6.7
0&M Index:	2.00	O&M Quick	:	2100	O&M Rating:	2.00
tructural Index:	2.50	Structural Q	uick:	3121	Structural Rating:	5.00
Overall Index:	2.33	Overall Quid	:k:	3122	Overall Rating:	7.00



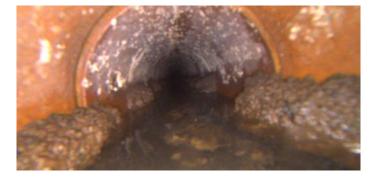


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-605-074



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:	20.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

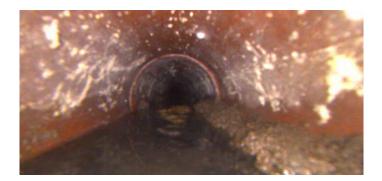


Code:	DAZ
Description:	Deposits Attached Other

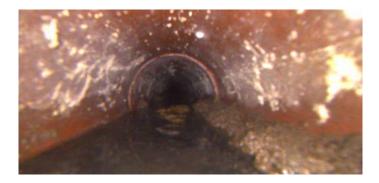
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code:	FS
Description:	Fracture Spiral
Distance (ft):	3.2
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	9
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	CL Crack Longitudinal
Distance (ft):	6.7
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:DAZDescription:Deposits Attached Other

MSA

Abandoned Survey

Distance (ft):	6.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	



Description:	
Distance (ft):	

Code:

Distance (ft):	6.7
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:	deposits