

Profile/Photo Observation Report

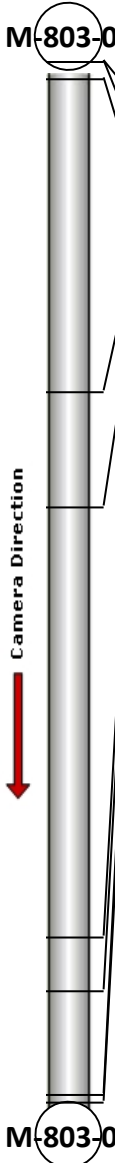


Date:	04/18/2018	Weather:		Coding:	PACP 4.2
Pipe Length (ft):	190.9	Owner:	City of Hobart	Pre Clean:	No Pre-Cleaning
P.O.#:	2004	Surveyor:	SAN	PSR:	P-803-042-043
Customer:	Red Zone	Clean Date:		Shape:	C

Street:	E 40th Ave	Flow Control:	Not Controlled
City:	Hobart In	Year Renewed:	
Location:	Light Highway	Tape/Media #:	Deliverable 1
Purpose:	Routine Assessment	Dia/Height:	15"
Use:	Sanitary	Material:	VCP
Drain Area:	Northeast	Lining:	
Category:	NA		
Comment:	413-1		

Location Details:	Flows through easement from 40th	Direction of Survey:	Downstream
US MH:	M-803-042	DS MH:	M-803-043
		Total Length Surveyed (ft):	190.9

O&M Index:	1.03	O&M Quick:	211F	O&M Rating:	39.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	1.03	Overall Quick:	211F	Overall Rating:	39.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	16	NA
	.0	MWL	Water Level	32	NA
	3.0	RFJ(S01)	Roots Fine Joint	100	M 1
	60.6	TF	Tap Factory	200	NA
	81.7	TF	Tap Factory	284	NA
	160.6	TF	Tap Factory	418	NA
	170.4	TFD	Tap Factory Defective	497	M 2
	189.5	RFJ(F01)	Roots Fine Joint	568	M 1
	190.9	AMH	Manhole	608	NA



Code:	AMH
Description:	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-803-042



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:	25.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	3.0
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	YES
Remarks:	



Code: **TF**
 Description: **Tap Factory**

Distance (ft): **60.6**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **2**
 Clock To:
 1st Value: **6.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code: **TF**
 Description: **Tap Factory**

Distance (ft): **81.7**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **10**
 Clock To:
 1st Value: **6.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code:	TF
Description:	Tap Factory
Distance (ft):	160.6
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	170.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	roots in tap



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	189.5
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	



Code:	AMH
Description:	Manhole
Distance (ft):	190.9
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-803-043