

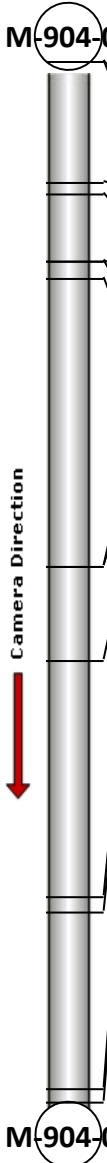
Profile/Photo Observation Report



Date:	05/04/2018	Weather:		Coding:	PACP 4.2
Pipe Length (ft):	311.5	Owner:	City of Hobart	Pre Clean:	No Pre-Cleaning
P.O.#:	2004	Surveyor:	SAN	PSR:	P-904-051-052
Customer:	Red Zone	Clean Date:		Shape:	C

Street:	211 N Hobart Rd	Flow Control:	Not Controlled
City:	Hobart In	Year Renewed:	
Location:	Easement/Right of Way	Tape/Media #:	Deliverable 1
Purpose:	Routine Assessment	Dia/Height:	18"
Use:	Sanitary	Material:	VCP
Drain Area:	Northeast	Lining:	
Category:	NA		
Comment:	443-3		
Location Details:	Treeline between houses	Direction of Survey:	Upstream
US MH:	M-904-051	DS MH:	M-904-052
		Total Length Surveyed (ft):	311.5

O&M Index:	2.00	O&M Quick:	2400	O&M Rating:	8.00
Structural Index:	0.00	Structural Quick:	0000	Structural Rating:	0.00
Overall Index:	2.00	Overall Quick:	2400	Overall Rating:	8.00

	Position	Code	Observation	Video (sec)	Grade
M-904-052					
	.0	AMH	Manhole	14	NA
	.0	MWL	Water Level	97	NA
	36.4	MWL	Water Level	185	NA
	39.9	MGO	General Observation	228	NA
	59.6	TFD	Tap Factory Defective	281	M 2
	59.6	DAE	Deposits Attached Encrustation	361	M 2
	64.7	DAE	Deposits Attached Encrustation	403	M 2
	151.4	TFD	Tap Factory Defective	775	M 2
	151.4	MWL	Water Level	801	NA
	179.4	TFC	Tap Factory Capped	846	NA
	250.0	MWL	Water Level	948	NA
	254.6	MGO	General Observation	965	NA
	307.4	MGO	General Observation	1385	NA
	311.5	AMH	Manhole	1497	NA
M-904-051					



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-904-052**



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:	MWL
Description:	Water Level
Distance (ft):	36.4
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:	due to camera



Code:	MGO
Description:	General Observation
Distance (ft):	39.9
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:	debris under flow



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	59.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	infil @ tap



Code:	DAE
Description:	Deposits Attached Encrustation
Distance (ft):	59.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	11
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	DAE
Description:	Deposits Attached Encrustation
Distance (ft):	64.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	4
Clock To:	8
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	TFD
Description:	Tap Factory Defective
Distance (ft):	151.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	infil in tap



Code:	MWL
Description:	Water Level
Distance (ft):	151.4
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: **TFC**
 Description: **Tap Factory Capped**

Distance (ft): **179.4**
 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: **NO**
 Remarks:



Code: **MWL**
 Description: **Water Level**

Distance (ft): **250.0**
 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: **MGO**
 Description: **General Observation**

Distance (ft): **254.6**
 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: **debris under flow**



Code: **MGO**
 Description: **General Observation**

Distance (ft): **307.4**
 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: **stopped to pull camera over debris**



Code:	AMH
Description:	Manhole
Distance (ft):	311.5
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-904-051