

Profile/Photo Observation Report



Date:	05/08/2018	Weather:		Coding:	PACP 4.2
Pipe Length (ft):	41.4	Owner:	City of Hobart	Pre Clean:	No Pre-Cleaning
P.O.#:	2004	Surveyor:	SAN	PSR:	P-902-022-LS021
Customer:	Red Zone	Clean Date:		Shape:	C

Street:	3800 E 33rd Ln	Flow Control:	Not Controlled
City:	Hobart In	Year Renewed:	
Location:	Other	Tape/Media #:	Deliverable 1
Purpose:	Routine Assessment	Dia/Height:	12"
Use:	Sanitary	Material:	RCP
Drain Area:	Northeast	Lining:	
Category:	NA		
Comment:	456-1/DSMH was not shown on mapping.		
Location Details:	Lift station	Direction of Survey:	Downstream
US MH:	M-902-022	DS MH:	M-902-022A
		Total Length Surveyed (ft):	41.4

O&M Index:	1.00	O&M Quick:	1100	O&M Rating:	1.00
Structural Index:	3.20	Structural Quick:	4238	Structural Rating:	32.00
Overall Index:	3.00	Overall Quick:	4238	Overall Rating:	33.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	9	NA
	.0	MWL	Water Level	32	NA
	.0	SAV(S01)	Surface Aggregate Visible	117	S 3
	5.5	TFC	Tap Factory Capped	98	NA
	9.1	MMC	Material Change	182	NA
	9.1	RFJ	Roots Fine Joint	207	M 1
	30.1	FM(S02)	Fracture Multiple	283	S 4
	41.4	FM(F02)	Fracture Multiple	326	S 4
	41.4	SAV(F01)	Surface Aggregate Visible	431	S 3
	41.4	AMH	Manhole	467	NA
M-902-022A					



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-902-022**



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:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	SAV
Description:	Surface Aggregate Visible
Distance (ft):	.0
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code:	TFC
Description:	Tap Factory Capped
Distance (ft):	5.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	MMC
Description:	Material Change
Distance (ft):	9.1
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:	RCP TO VCP



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	9.1
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	FM
Description:	Fracture Multiple
Distance (ft):	30.1
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	S02
Within 8" of Joint:	NO
Remarks:	



Code:	FM
Description:	Fracture Multiple
Distance (ft):	41.4
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	



Code:	SAV
Description:	Surface Aggregate Visible
Distance (ft):	41.4
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	



Code:	AMH
Description:	Manhole
Distance (ft):	41.4
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:	M-902-022A