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

_	Code	Observation	Video (sec)	Grade
002-022				
.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



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

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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:

Continuous Index:

Within 8" of Joint:

Remarks:

10.000

NO



Code: SAV

Description: **Surface Aggregate Visible**

Distance (ft): .0 Structural Grade: 3 O&M Grade: 0 Clock Start/From: 12 Clock To: 1st Value:

Value Percent: Continuous Index: **S01** Within 8" of Joint: NO

Remarks:

2nd Value:



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:

Remarks:

NO



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

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Code: RFJ

Description: **Roots Fine Joint**

9.1 Distance (ft): 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:

Remarks:

YES



Code: FΜ

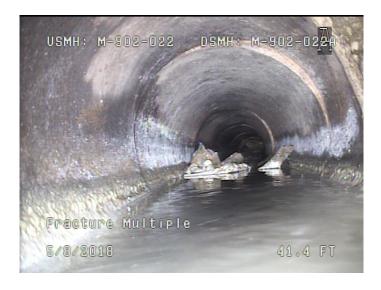
Description: **Fracture Multiple**

Distance (ft): 30.1 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 8 Clock To: 4 1st Value: 2nd Value:

Continuous Index: **S02** Within 8" of Joint: NO

Remarks:

Value Percent:



Code: FM

Description: **Fracture Multiple**

41.4 Distance (ft): 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:



SAV Code:

Description: **Surface Aggregate Visible**

Distance (ft): 41.4 Structural Grade: 3 O&M Grade: 0

Clock Start/From: 12 Clock To:

2nd Value: Value Percent:

1st Value:

Continuous Index: F01 Within 8" of Joint: NO

Remarks:



Code: AMH
Description: Manhole

Distance (ft): 41.4
Structural Grade: 0

O&M Grade: 0

 ${\sf Clock\ Start/From:}$

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: M-902-022A

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