Date:	08/22/2021	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	279.6	Owner:	City of Hobart	Pre Clean:	Light Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-503-072.1-072
Customer:	City of Hobart	Clean Date:	08/22/2021	Shape:	С
Street:	West 38th Avenue		Flow Control:	Not Controlle	d
City:	Hobart, IN		Year Renewed:		
Location:	Levee Pump Station		Tape/Media #:		
Purpose:	Routine Assessment	t	Dia/Height:	8"	
Use:	Sanitary Sewage Pip	e	Material:	VCP	
Drain Area:			Lining:		
Category:	NA				
Comment:					
Location Details	:		Direction of Surve	y: Upstream	
US MH:	M-503-072	DS MH:	M-503-072.1	Total Length Surveyed (ft	:): 279.6
0&M Index:	1.75	O&M Quick:	2311	O&M Rating:	7.00
Structural Index:	2.12	Structural Qu	uick: 412B	Structural Rating	36.00
Overall Index:	2.05	Overall Quick			43.00

		Position	Code	Observation	Video (sec)	Grade
M-6	603-07	21				
¥-1	<u> </u>	1 0	AMH	Manhole	1	NA
	\ \ \	.0	MWL	Miscellaneous Water Level	72	NA
		41.4	MWL	Miscellaneous Water Level	365	NA
		61.0	MWLS	Miscellaneous Water Level Sag	439	S 2
		72.8	MWLS(S01)	Miscellaneous Water Level Sag	495	S 2
	\vdash	82.0	DSF	Deposits Settled Fine	543	M 2
	H'	88.6	MWLS(F01)	Miscellaneous Water Level Sag	593	S 2
		116.5	MWLS(S02)	Miscellaneous Water Level Sag	730	S 2
		/129.4	MWLS(F02)	Miscellaneous Water Level Sag	823	S 2
u o	/	/135.6	MWLS(S03)	Miscellaneous Water Level Sag	856	S 2
Camera Direction	\square	/ 142.0	MWLS(F03)	Miscellaneous Water Level Sag	897	S 2
Dir		/ 152.1	MWLS(S04)	Miscellaneous Water Level Sag	951	S 2
nera	Hť/	168.9	MWLS(F04)	Miscellaneous Water Level Sag	1072	S 2
Car	\square	180.2	MWLS	Miscellaneous Water Level Sag	1130	S 2
	\mathbb{H}'	193.6	ISSRL	Intruding Sealing Material Sealing Ring Loose/Poorly	1213	M 2
	\vdash	207.5	MWLS	Miscellaneous Water Level Sag	1273	S 2
Ť	\vdash	/ 220.9	MWLS(S05)	Miscellaneous Water Level Sag	1331	S 2
		/ 230.7	MWLS(F05)	Miscellaneous Water Level Sag	1370	S 2
		261.9	MWLS	Miscellaneous Water Level Sag	1491	S 2
	\square	276.1	DSC	Deposits Settled Hard/Compacted	1573	M 2
		277.1	FM	Fracture Multiple	1640	S 4
		/277.1	ISB	Infiltration Stain Barrel	1663	M 1
		/ 279.6	AMH	Manhole	1768	NA

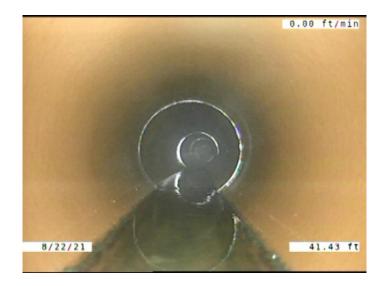


Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-503-072.1

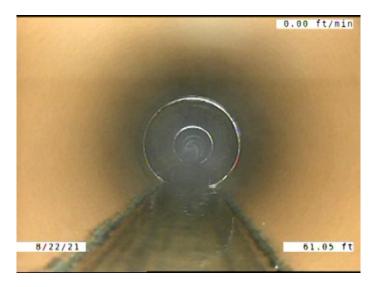
Wednesday, October 13, 2021



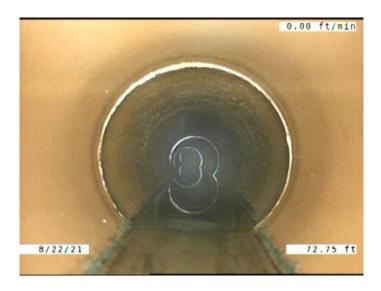
MWL	
Miscellaneous Water Level	
.0	
0	
0	
15.000	
NO	



Code: Description:	MWL Miscellaneous Water Level
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	41.4 0 0 5.000 NO



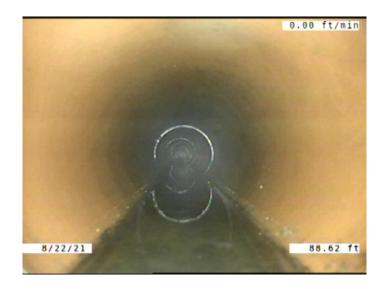
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	61.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



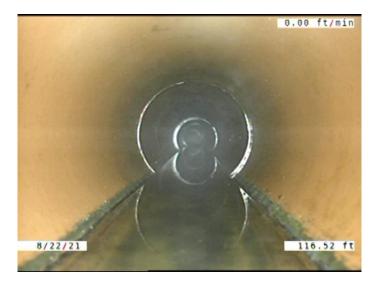
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	72.8 2 0 5.000 S01
Within 8" of Joint: Remarks:	NO



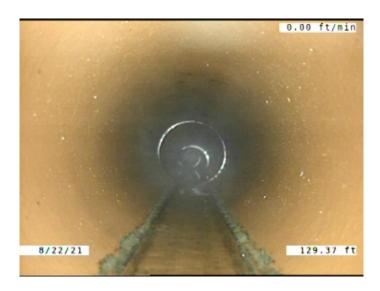
Code: Description:	DSF Deposits Settled Fine
Distance (ft):	82.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	5
Clock To:	7
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



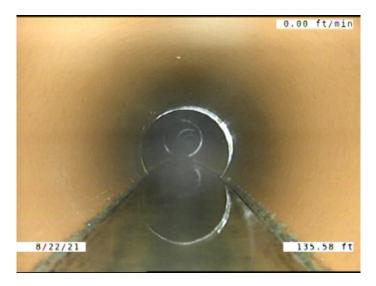
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	88.6
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	



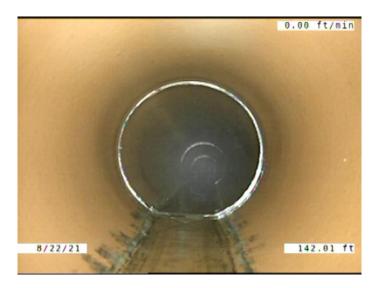
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	116.5
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S02
Within 8" of Joint:	NO



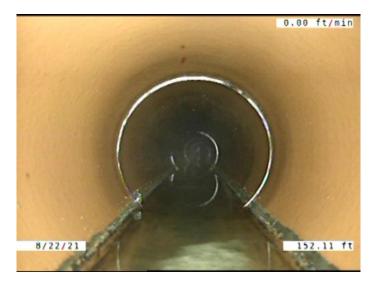
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	129.4
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	



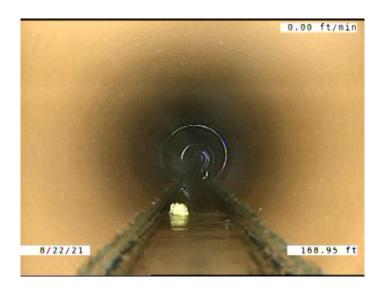
MWLS Miscellaneous Water Level Sag
135.6
2
0
5.000
S03
NO



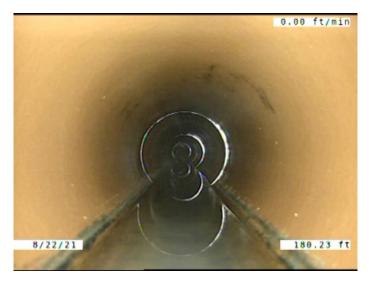
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	142.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F03
Within 8" of Joint:	NO
Remarks:	



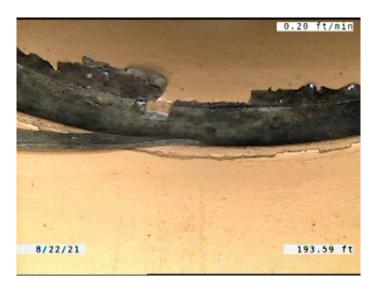
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	152.1
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S04
Within 8" of Joint:	NO



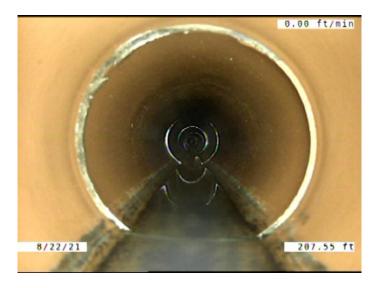
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	168.9
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F04
Within 8" of Joint:	NO
Remarks:	



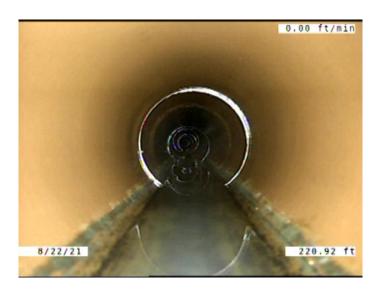
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	180.2
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO



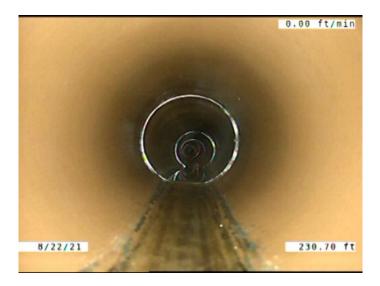
Code: Description:	ISSRL Intruding Sealing Material Sealing Ring Loose/Poorly Fitting
Distance (ft):	193.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	207.5
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	220.9
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S05
Within 8" of Joint:	NO
Remarks:	



Code: MWLS Description: **Miscellaneous Water Level Sag** Distance (ft): 230.7 Structural Grade: 2 0 O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: 5.000 Continuous Index: F05

NO

Within 8" of Joint:



Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	261.9
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



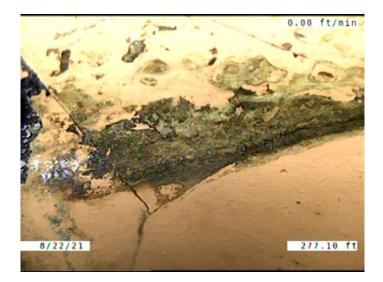
Code: Description:	DSC Deposits Settled Hard/Compacted
Distance (ft):	276.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	5
Clock To:	7
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	

YES

Within 8" of Joint:



Code: Description:	FM Fracture Multiple
Distance (ft):	277.1
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	ISB Infiltration Stain Barrel
Distance (ft):	277.1
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



AMH Manhole
279.6
0
0
NO
M-503-072