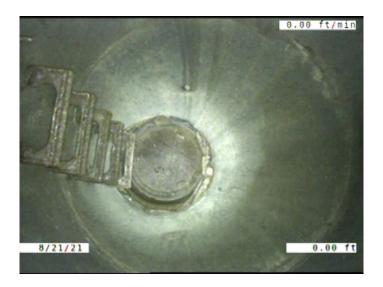
Date:	08/21/2021	Weather:		Coding:	PACP 7.0
Pipe Length (ft)	: 156.1	Owner:	City of Hobart	Pre Clean:	Light Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-503-075-074
Customer:	City of Hobart	Clean Date:	08/16/2021	Shape:	С
Street:	North Colorado S	treet	Flow Control:	Not Controlle	d
City:	Hobart, IN		Year Renewed:		
Location:	Local rural streets	with light traffic	, t Tape/Media #:		
Purpose:	Routine Assessme	ent	Dia/Height:	10"	
Use:	Sanitary Sewage	Pipe	Material:	VCP	
Drain Area:			Lining:		
Category:	NA				
Comment:					
Location Details	5:		Direction of Sur	vey: Downstream	
US MH:	M-503-074	DS MH:	M-503-075	Total Length Surveyed (f	t): 156.1
0&M Index:	1.70	O&M Quick:	2E1	A O&M Rating:	75.00
tructural Index:	2.33	Structural Qu	uick: 332	26 Structural Rating	21.00
Overall Index:	1.81	Overall Quic	222		96.00

	Position	Code	Observation	Video (sec)	Grade
503	-074				
Y	.0	AMH	Manhole	1	NA
	0	MWL	Miscellaneous Water Level	75	NA
Ħ	.0	DSF(S01)	Deposits Settled Fine	84	M 2
	1.7	CS	Crack Spiral	188	S 2
	1.7	CS	Crack Spiral	216	S 2
	1.7	ISB	Infiltration Stain Barrel	230	M 1
	6.6	ISJ	Infiltration Stain Joint	280	M 1
	11.6	ISJ	Infiltration Stain Joint	327	M 1
	16.7	ISJ	Infiltration Stain Joint	373	M 1
	-\\\16.7	СМ	Crack Multiple	428	S 3
	_\\\\29.2	MWLS(S02)	Miscellaneous Water Level Sag	506	S 2
	44.0	MWLS(F02)	Miscellaneous Water Level Sag	647	S 2
	-\\\52.3	ISJ	Infiltration Stain Joint	726	M 1
	58.4	TFC	Tap Factory Capped	785	NA
	68.3	ISJ	Infiltration Stain Joint	900	M 1
	84.2	СМ	Crack Multiple	1020	S 3
	-_84.2	ISB	Infiltration Stain Barrel	1033	M 1
	86.5	ISJ	Infiltration Stain Joint	1075	M 1
	91.4	ISJ	Infiltration Stain Joint	1149	M 1
	107.6	ISJ	Infiltration Stain Joint	1312	M 1
	107.6	CS	Crack Spiral	1336	S 2
	112.1	ISJ	Infiltration Stain Joint	1396	M 1
	126.9	ISJ	Infiltration Stain Joint	1522	M 1
	126.9	СМ	Crack Multiple	1553	S 3
	146.7	ISJ	Infiltration Stain Joint	1769	M 1
	/ 146.8	MWL	Miscellaneous Water Level	1785	NA
	155.3	DSF(F01)	Deposits Settled Fine	1921	M 2
	156.1	AMH	Manhole	1998	NA
502	-075				



Code:	АМН
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-503-074

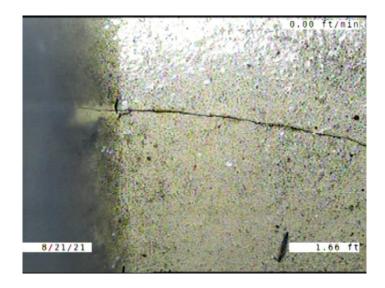


Code: Description:	MWL Miscellaneous Water Level
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	DSF Deposits Settled
·	
Distance (ft):	.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:	S01
Within 8" of Joint:	YES
Remarks:	

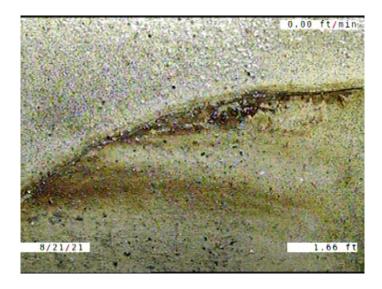
Fine



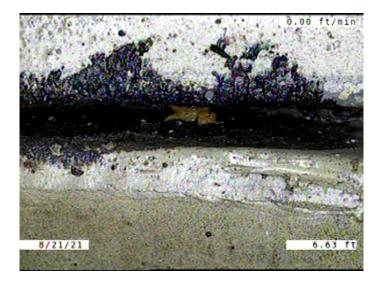
Code: Description:	CS Crack Spiral
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	1.7 2 0 8 11
Within 8" of Joint: Remarks:	YES



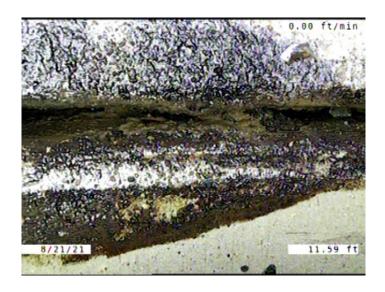
Code:	CS
Description:	Crack Spiral
Distance (ft)	17
Distance (ft):	1.7
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	1
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



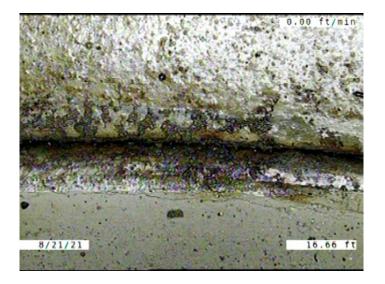
Code: Description:	ISB Infiltration Stain Barrel
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	1.7 0 1 2 5 YES
Remarks:	



Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	6.6
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



	SJ nfiltration Stain Joint
Structural Grade:CO&M Grade:1Clock Start/From:2Clock To:11st Value:2nd Value:Value Percent:Continuous Index:	



Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	16.7
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	12
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



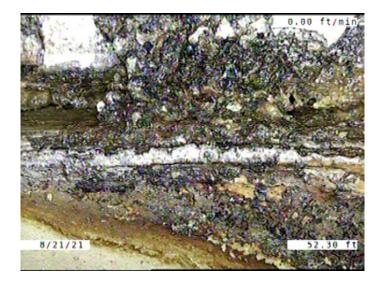
Code: Description:	CM Crack Multiple
Distance (ft):	16.7
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



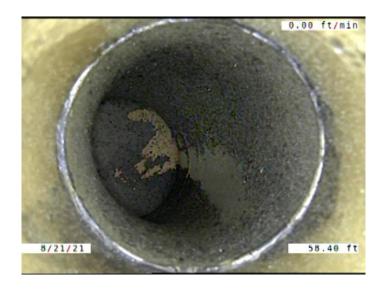
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	29.2
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	15.000
Continuous Index:	S02
Within 8" of Joint:	NO
Remarks:	



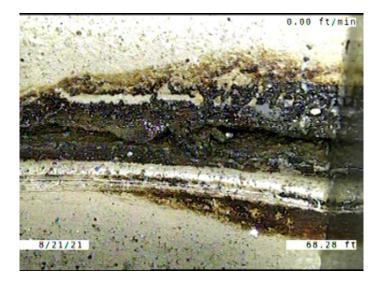
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	44.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	15.000
Continuous Index:	F02
Within 8" of Joint:	NO
Remarks:	



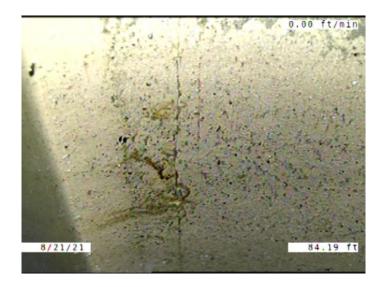
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	52.3
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	TFC Tap Factory Capped
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	58.4 0 0 11 4.000 YES
Remarks:	



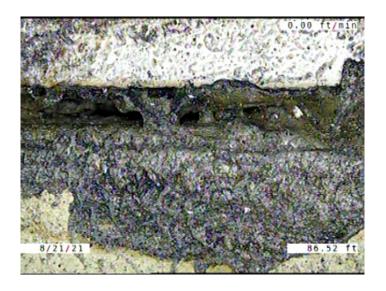
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	68.3
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



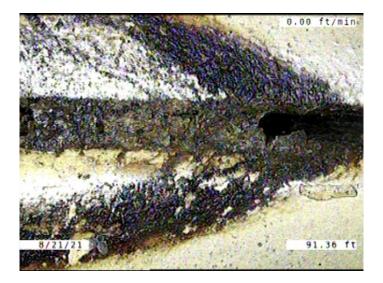
Code:	CM
Description:	Crack Multiple
Distance (ft):	84.2
Structural Grade:	3
O&M Grade:	0
Clock Start/From: Clock To: 1st Value: 2nd Value:	8 4
Value Percent: Continuous Index: Within 8" of Joint: Remarks:	YES



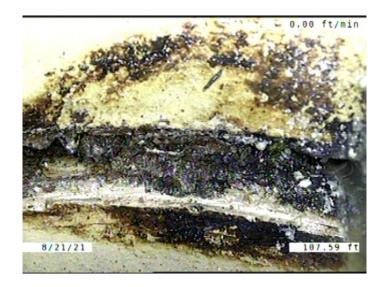
Code: Description:	ISB Infiltration Stain Barrel
Distance (ft):	84.2
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



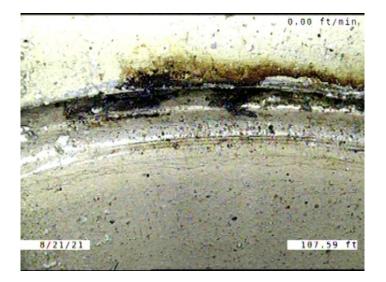
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	86.5 0 1 8 4 YES
Remarks:	



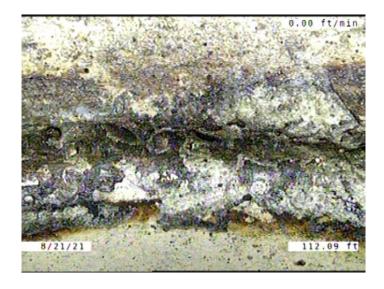
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	91.4
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	8
Clock To:	11
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



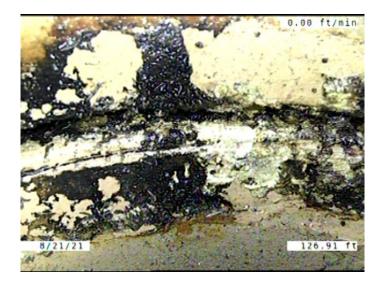
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	107.6 0 1 8 4 YES



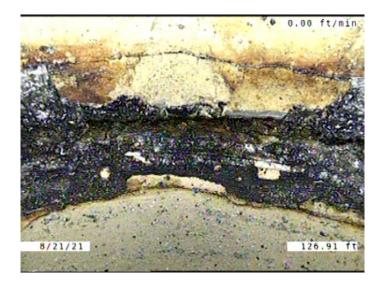
Code:	CS
Description:	Crack Spiral
Distance (ft):	107.6
Distance (ft):	107.6
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



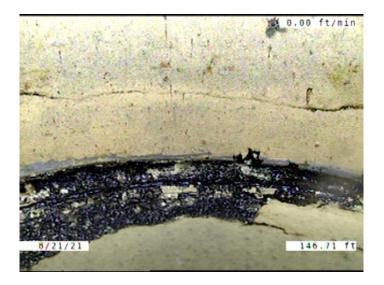
Code:	ISJ
Description:	Infiltration Stain Joint
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	112.1 0 1 8 4 YES



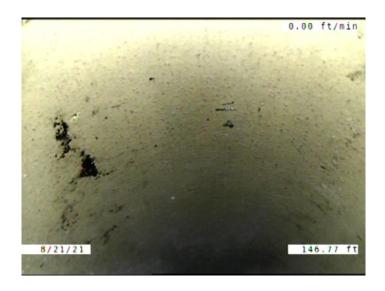
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	126.9
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	CM Crack Multiple
Distance (ft):	126.9
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



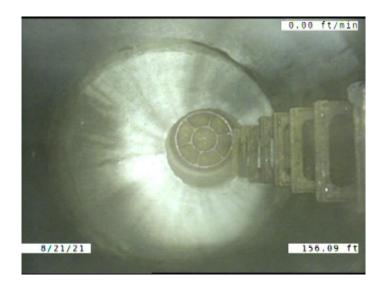
Code: Description:	ISJ Infiltration Stain Joint
Distance (ft):	146.7
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	MWL Miscellaneous Water Level
Distance (ft):	146.8
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	30.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code: Description:	DSF Deposits Settled Fine
Distance (ft):	155.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	5
Clock To:	7
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	



Code: Description:	AMH Manhole
Distance (ft):	156.1
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:	M-503-075