

Profile/Photo Observation Report



Date:	01/16/2022	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	310.1	Owner:	City of Hobart	Pre Clean:	Heavy Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin	PSR:	P-405-006-007
Customer:	City of Hobart	Clean Date:	01/15/2021	Shape:	C

Street:	South Wabash Street	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Easement/Right of Way	Tape/Media #:	
Purpose:	Routine Assessment	Dia/Height:	12"
Use:	Sanitary Sewage Pipe	Material:	VCP
Drain Area:		Lining:	Not Known

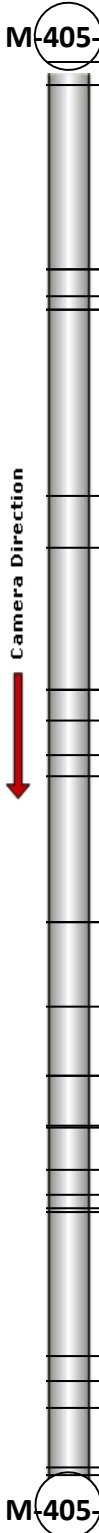
Category: **NA**

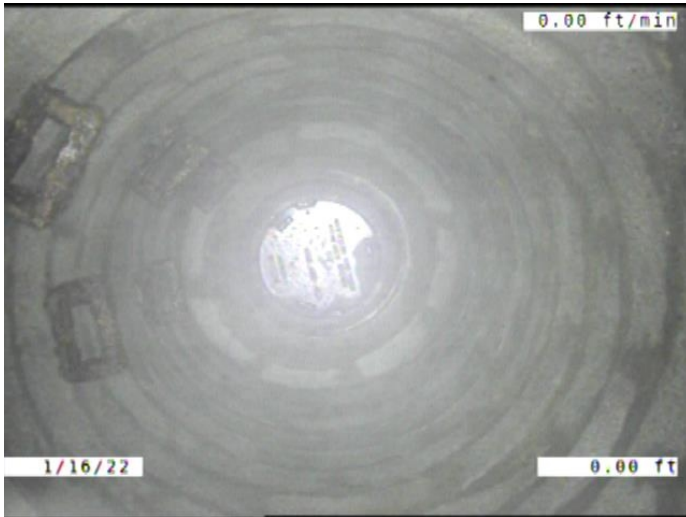
Comment:

Location Details: Direction of Survey: **Downstream**

US MH: **M-405-007** DS MH: **M-405-006** Total Length Surveyed (ft): **310.1**

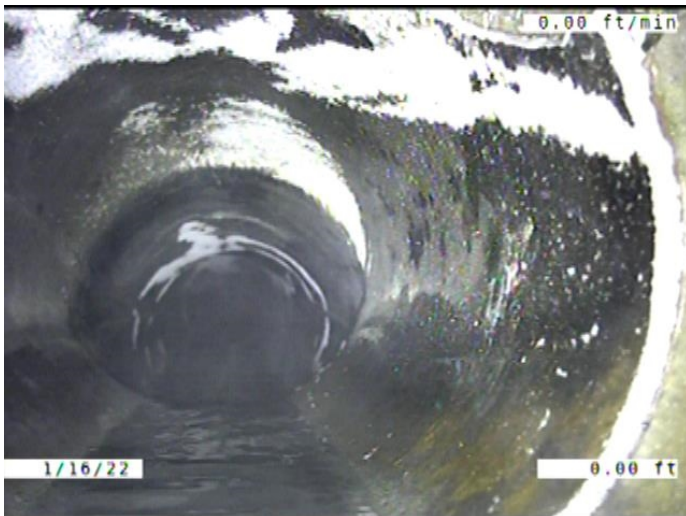
O&M Index:	2.40	O&M Quick:	3524	O&M Rating:	24.00
Structural Index:	2.36	Structural Quick:	3529	Structural Rating:	33.00
Overall Index:	2.38	Overall Quick:	3A2A	Overall Rating:	57.00

	Position	Code	Observation	Video (sec)	Grade
					
	.0	AMH	Manhole	1	NA
	.0	MWL	Miscellaneous Water Level	59	NA
	5.1	MWL	Miscellaneous Water Level	100	NA
	45.4	LFUC	Lining Feature Undercut Service	251	S 3
	45.7	TBD	Tap Break-in/Hammer Defective	266	M 3
	51.6	MWL	Miscellaneous Water Level	309	NA
	54.3	TBA	Tap Break-in Activity	354	NA
	54.3	IDC	Infiltration Dripper Connection	378	M 3
	95.4	MWLS(S01)	Miscellaneous Water Level Sag	512	S 2
	106.4	MWLS(F01)	Miscellaneous Water Level Sag	552	S 2
	137.8	LFUC	Lining Feature Overcut Service	667	S 3
	137.8	LFUC	Lining Feature Undercut Service	698	S 3
	137.9	TBD	Tap Break-in/Hammer Defective	718	M 3
	144.6	TBD	Tap Break-in/Hammer Defective	778	M 3
	152.1	MWLS(S02)	Miscellaneous Water Level Sag	818	S 2
	156.7	TBA	Tap Break-in Activity	870	NA
	188.6	MWLS(F02)	Miscellaneous Water Level Sag	982	S 2
	188.6	MWL	Miscellaneous Water Level	990	NA
	207.5	LR	Line Right	1058	M 1
	222.3	LFUC	Lining Feature Undercut Service	1136	S 3
	222.3	TBA	Tap Break-in Activity	1162	NA
	233.6	DAE	Deposits Attached Encrustation	1249	M 2
	233.9	TBD	Tap Break-in/Hammer Defective	1277	M 3
	243.3	DAGS(S03)	Deposits Attached Grease	1338	M 2
	248.6	DAGS(F03)	Deposits Attached Grease	1368	M 2
	251.7	LFUC	Lining Feature Undercut Service	1403	S 3
	252.3	TB	Tap Break-in/Hammer	1431	NA
	284.0	DAGS(S04)	Deposits Attached Grease	1556	M 2
	289.5	MWL	Miscellaneous Water Level	1585	NA
	295.5	DAGS(F04)	Deposits Attached Grease	1618	M 2
	308.4	MWL	Miscellaneous Water Level	1674	NA
	310.1	AMH	Manhole	1751	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-405-007**



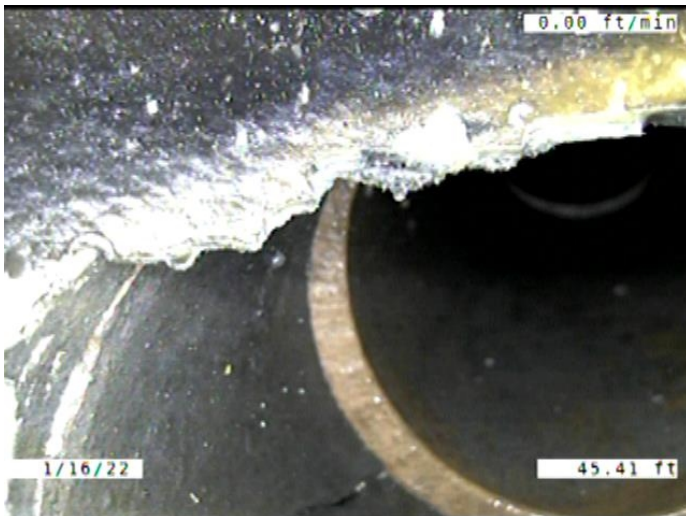
Code: **MWL**
Description: **Miscellaneous Water Level**

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:



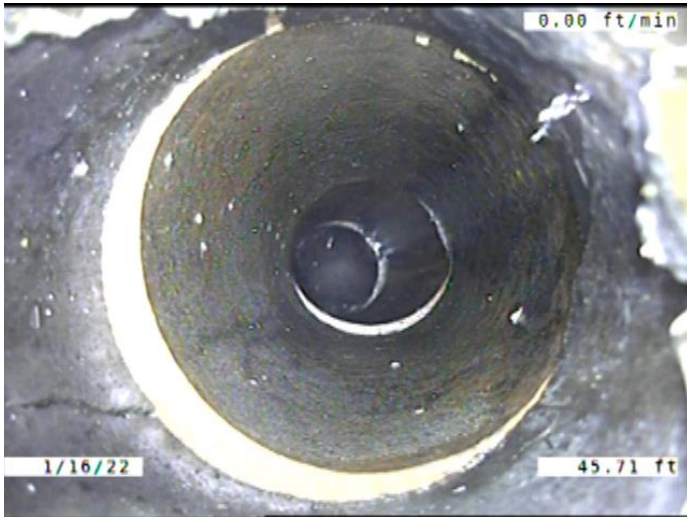
Code: **MWL**
 Description: **Miscellaneous Water Level**

Distance (ft): **5.1**
 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:



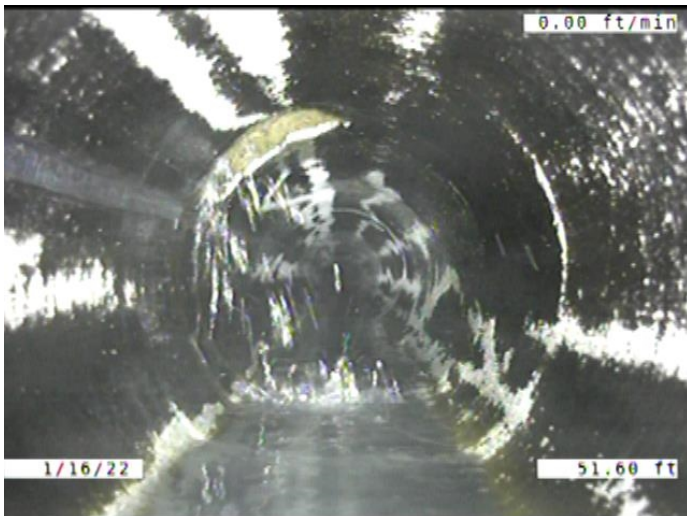
Code: **LFUC**
 Description: **Lining Feature Undercut Service**

Distance (ft): **45.4**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From: **12**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



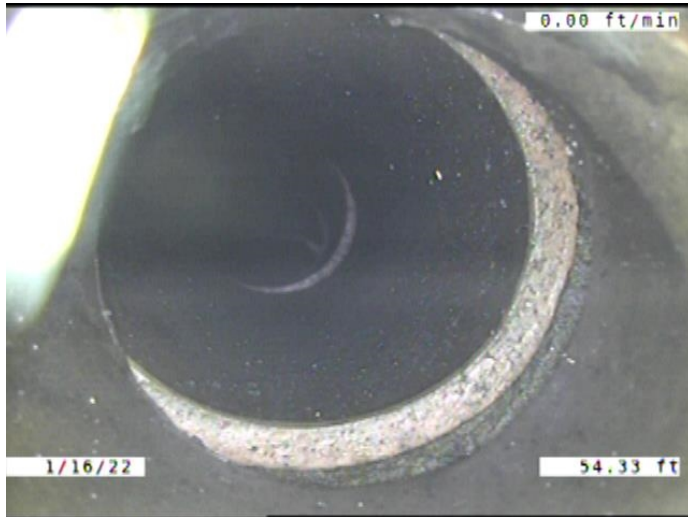
Code: **TBD**
 Description: **Tap Break-in/Hammer Defective**

Distance (ft): **45.7**
 Structural Grade: **0**
 O&M Grade: **3**
 Clock Start/From: **1**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks: **CONSTANTLY RUNNING WATER. BROKEN**



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

Distance (ft): **51.6**
 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: **TBA**
 Description: **Tap Break-in Activity**

Distance (ft): **54.3**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **11**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks: **LARGE OFFSET JOINT**



Code: **IDC**
 Description: **Infiltration Dripper Connection**

Distance (ft): **54.3**
 Structural Grade: **0**
 O&M Grade: **3**
 Clock Start/From: **12**
 Clock To:
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



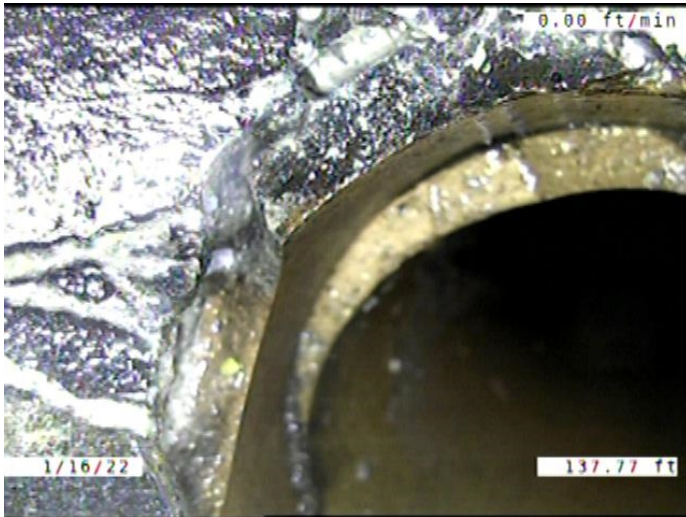
Code: **MWLS**
 Description: **Miscellaneous Water Level Sag**

Distance (ft): **95.4**
 Structural Grade: **2**
 O&M Grade: **0**
 Clock Start/From:
 Clock To:
 1st Value:
 2nd Value:
 Value Percent: **10.000**
 Continuous Index: **S01**
 Within 8" of Joint: **NO**
 Remarks:



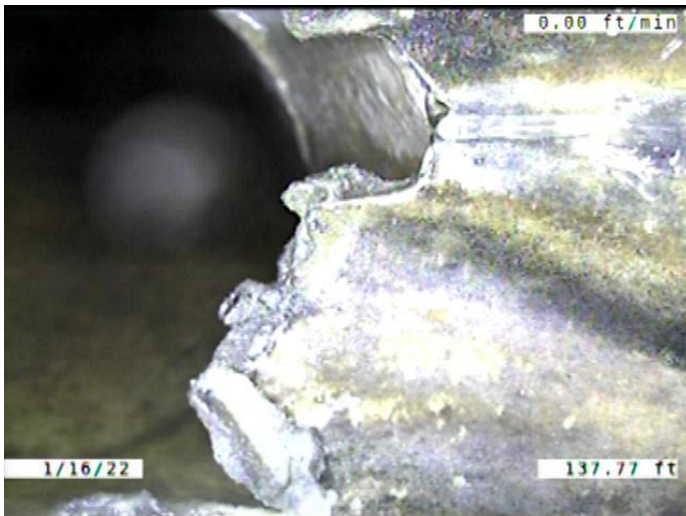
Code: **MWLS**
 Description: **Miscellaneous Water Level Sag**

Distance (ft): **106.4**
 Structural Grade: **2**
 O&M Grade: **0**
 Clock Start/From:
 Clock To:
 1st Value:
 2nd Value:
 Value Percent: **10.000**
 Continuous Index: **F01**
 Within 8" of Joint: **NO**
 Remarks:



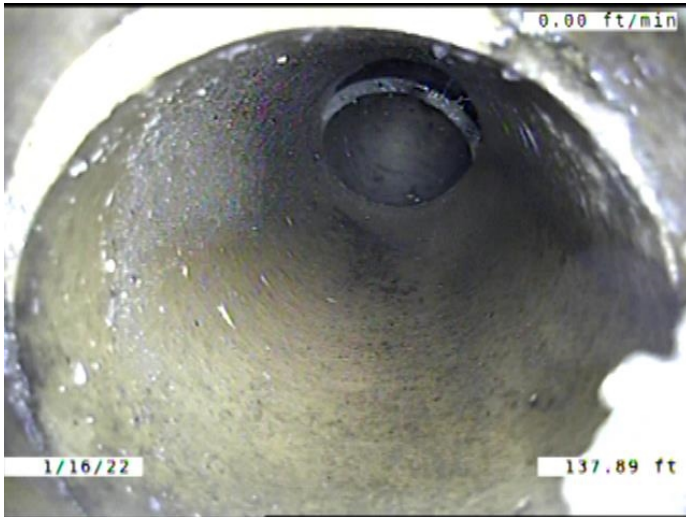
Code: **LFOC**
 Description: **Lining Feature Overcut Service**

Distance (ft): **137.8**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From: **12**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



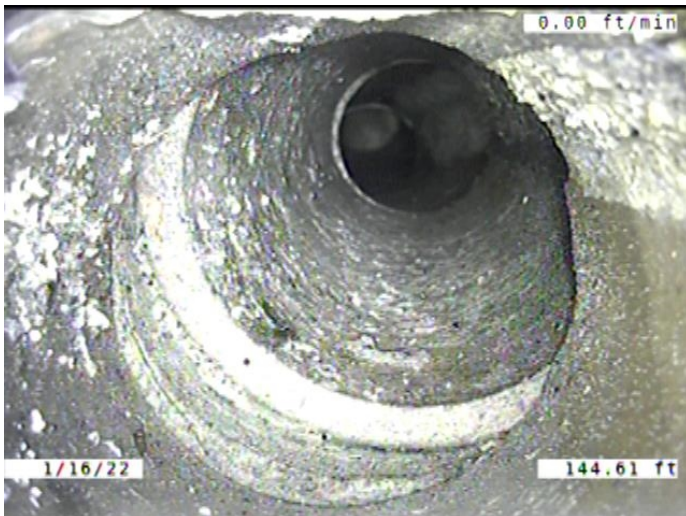
Code: **LFUC**
 Description: **Lining Feature Undercut Service**

Distance (ft): **137.8**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From: **1**
 Clock To: **2**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code: **TBD**
 Description: **Tap Break-in/Hammer Defective**

Distance (ft): **137.9**
 Structural Grade: **0**
 O&M Grade: **3**
 Clock Start/From: **1**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks: **CONSTANTLY RUNNING WATER. LARGE OFFSET JOINT**



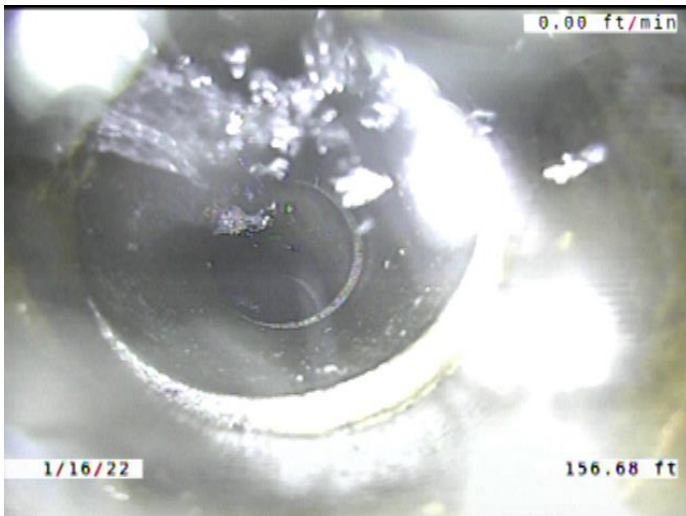
Code: **TBD**
 Description: **Tap Break-in/Hammer Defective**

Distance (ft): **144.6**
 Structural Grade: **0**
 O&M Grade: **3**
 Clock Start/From: **1**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks: **BROKEN. LARGE OFFSET**



Code: **MWLS**
 Description: **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: **15.000**
 Continuous Index: **S02**
 Within 8" of Joint: **NO**
 Remarks:



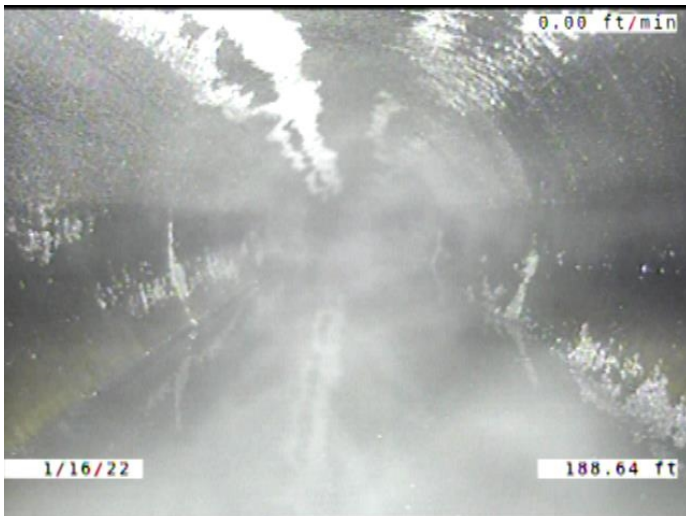
Code: **TBA**
 Description: **Tap Break-in Activity**

Distance (ft): **156.7**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **11**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code: **MWLS**
Description: **Miscellaneous Water Level Sag**

Distance (ft): **188.6**
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:



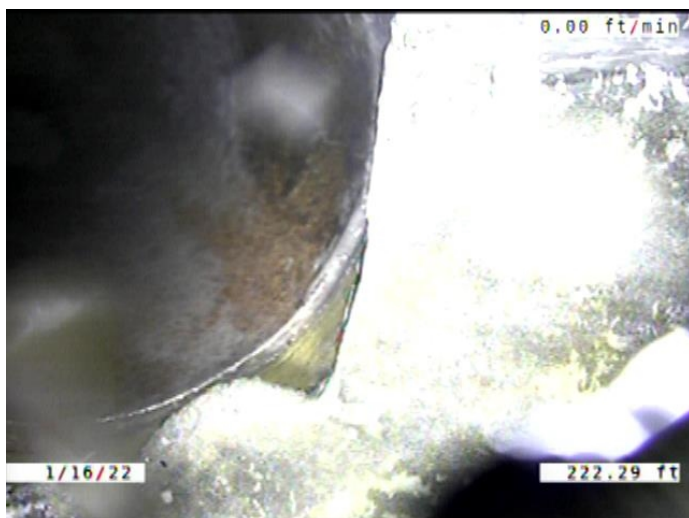
Code: **MWL**
Description: **Miscellaneous Water Level**

Distance (ft): **188.6**
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:



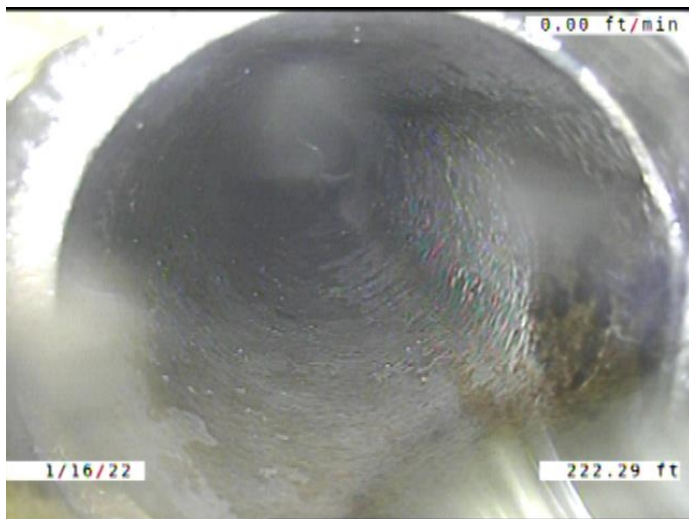
Code: **LR**
 Description: **Line Right**

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



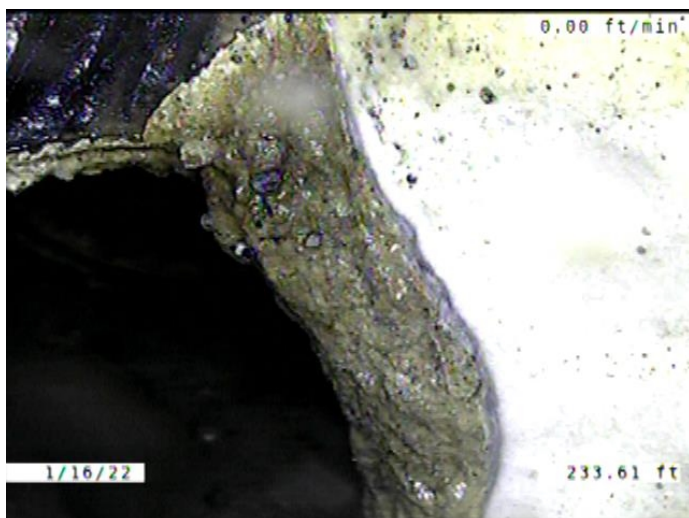
Code: **LFUC**
 Description: **Lining Feature Undercut Service**

Distance (ft): **222.3**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From: **12**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



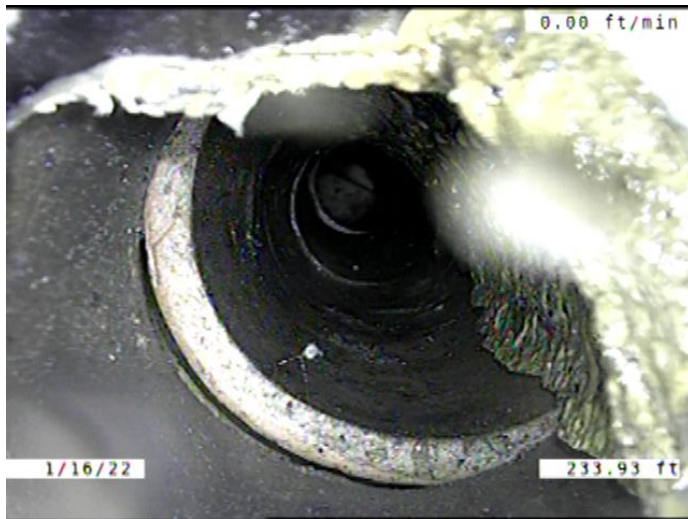
Code: **TBA**
 Description: **Tap Break-in Activity**

Distance (ft): **222.3**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **12**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:

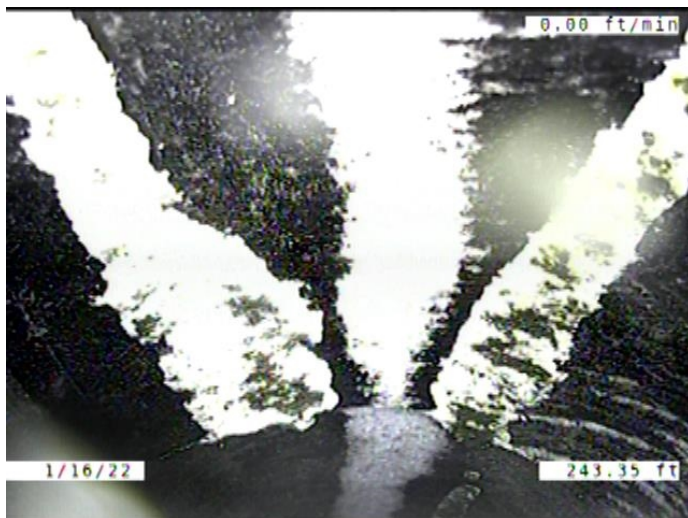


Code: **DAE**
 Description: **Deposits Attached Encrustation**

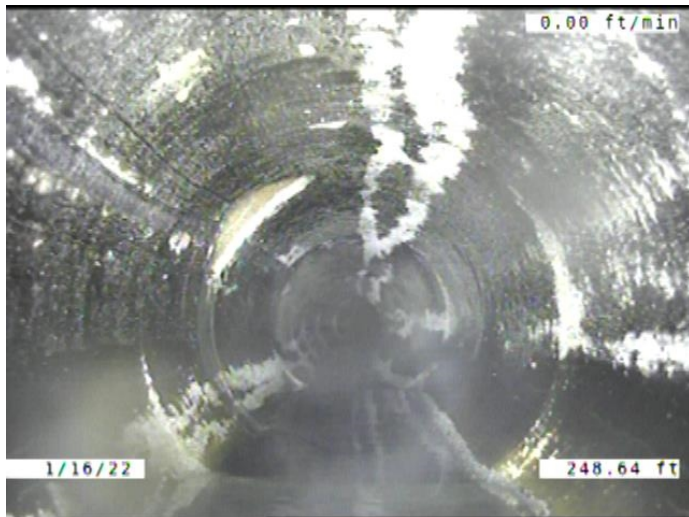
Distance (ft): **233.6**
 Structural Grade: **0**
 O&M Grade: **2**
 Clock Start/From: **1**
 Clock To: **5**
 1st Value:
 2nd Value:
 Value Percent: **5.000**
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code:	TBD
Description:	Tap Break-in/Hammer Defective
Distance (ft):	233.9
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	1
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	OFFSET JOINT. ENCUSTATION COMING DOWN THE SERVICE INTO T

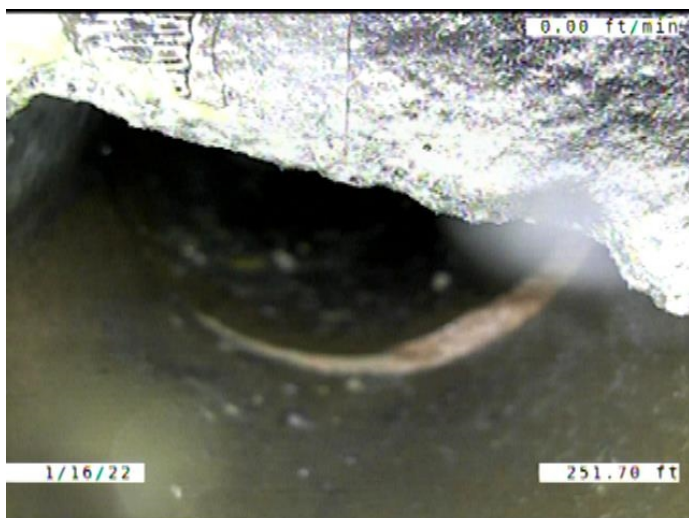


Code:	DAGS
Description:	Deposits Attached Grease
Distance (ft):	243.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	11
Clock To:	1
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S03
Within 8" of Joint:	YES
Remarks:	



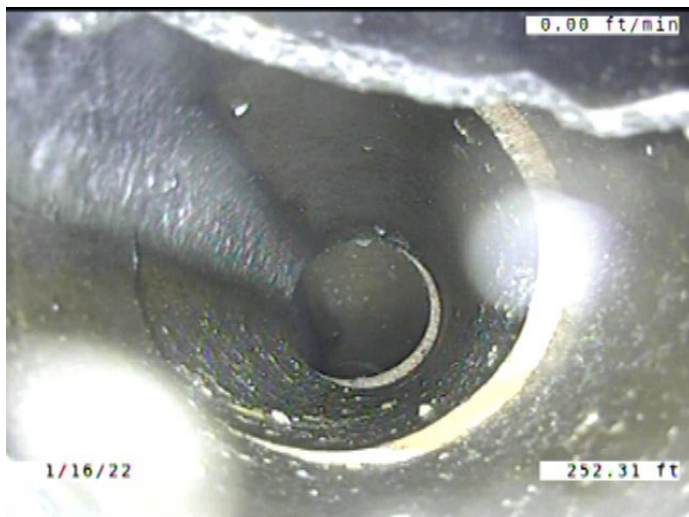
Code: **DAGS**
 Description: **Deposits Attached Grease**

Distance (ft): **248.6**
 Structural Grade: **0**
 O&M Grade: **2**
 Clock Start/From: **11**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent: **5.000**
 Continuous Index: **F03**
 Within 8" of Joint: **YES**
 Remarks:



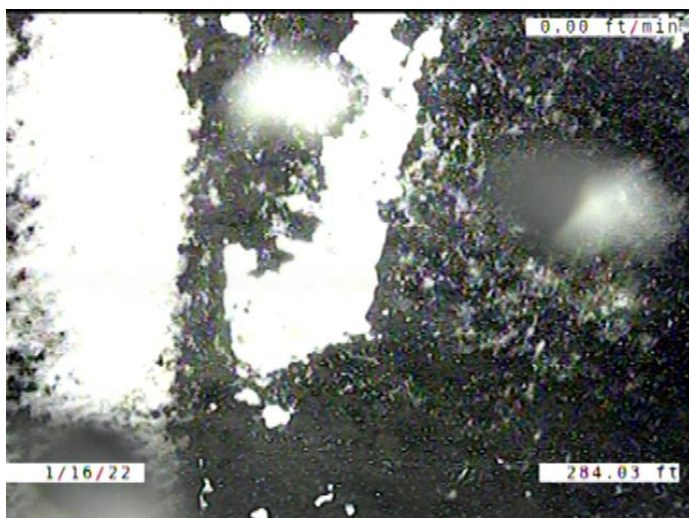
Code: **LFUC**
 Description: **Lining Feature Undercut Service**

Distance (ft): **251.7**
 Structural Grade: **3**
 O&M Grade: **0**
 Clock Start/From: **10**
 Clock To: **12**
 1st Value:
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



Code: **TB**
 Description: **Tap Break-in/Hammer**

Distance (ft): **252.3**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From: **11**
 Clock To:
 1st Value: **4.000**
 2nd Value:
 Value Percent:
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks: **CONSTANTLY RUNNING WATER.**



Code: **DAGS**
 Description: **Deposits Attached Grease**

Distance (ft): **284.0**
 Structural Grade: **0**
 O&M Grade: **2**
 Clock Start/From: **11**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent: **5.000**
 Continuous Index: **S04**
 Within 8" of Joint: **NO**
 Remarks:



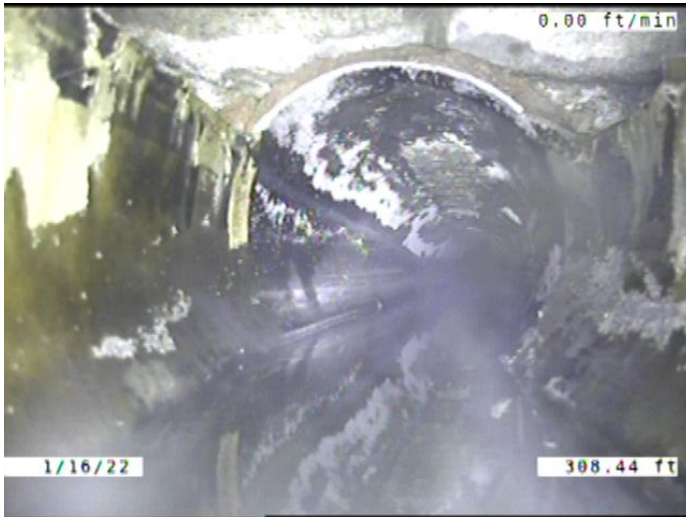
Code: **MWL**
 Description: **Miscellaneous Water Level**

Distance (ft): **289.5**
 Structural Grade: **0**
 O&M Grade: **0**
 Clock Start/From:
 Clock To:
 1st Value:
 2nd Value:
 Value Percent: **20.000**
 Continuous Index:
 Within 8" of Joint: **NO**
 Remarks:



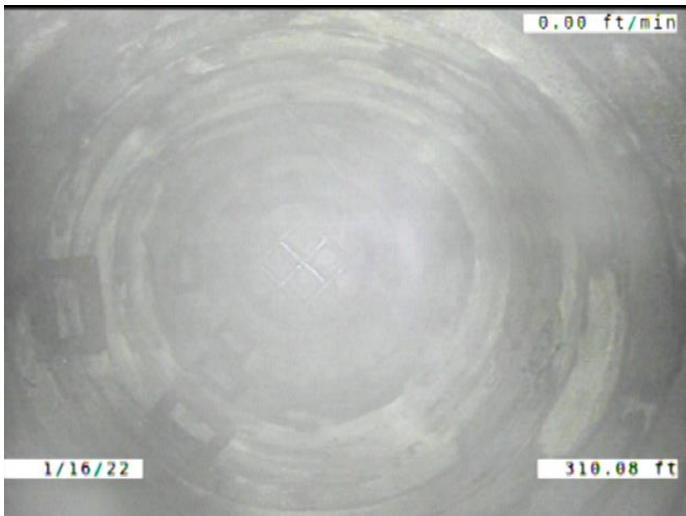
Code: **DAGS**
 Description: **Deposits Attached Grease**

Distance (ft): **295.5**
 Structural Grade: **0**
 O&M Grade: **2**
 Clock Start/From: **11**
 Clock To: **1**
 1st Value:
 2nd Value:
 Value Percent: **5.000**
 Continuous Index: **F04**
 Within 8" of Joint: **NO**
 Remarks:



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

Distance (ft): **308.4**
 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: **AMH**
 Description: **Manhole**

Distance (ft): **310.1**
 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-405-006**