

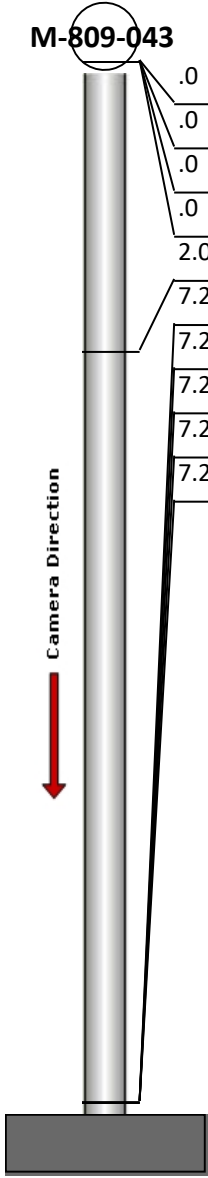
Manhole Inspection Report



Date:	11/01/2022	Weather:		Coding:	RZMACP
MH#:	M-809-043	Owner:	NA	Len. Surveyed:	7.2
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.2
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (non-reinforced)

Street:	Kestrel St. 408' Southeast of Mergan	Project:	502259S9MACP26Jan2023
City:	Hobart, IN	GPS Northing:	2278972.145
Location:		GPS Easting:	2907571.808
Drain Area:	Southwest	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

O&M Index:	1.75	O&M Quick:	2311	O&M Rating:	7.00
Structural Index:	1.00	Structural Quick:	1800	Structural Rating:	8.00
Overall Index:	1.25	Overall Quick:	2319	Overall Rating:	15.00

	Position	Code	Observation	Video (sec)	Grade
	.0	ISGT	Intruding Sealing Grout	11	M 2
	.0	MGO	General Observation	22	NA
	.0	SRI	Surface Roughness Increased	34	S 1
	.0	RFJ	Roots Fine Joint	45	M 1
	2.0	MGO	General Observation	62	NA
	7.2	SRI	Surface Roughness Increased	86	S 1
	7.2	MGO	General Observation	97	NA
	7.2	DSZ	Deposits Settled Other	109	M 2
	7.2	DSF	Deposits Settled Fine	120	M 2
	7.2	SRI	Surface Roughness Increased	132	S 1



Code: **ISGT**
Description: **Intruding Sealing Grout**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



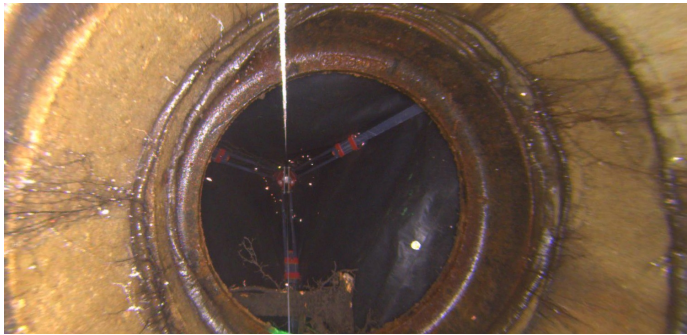
Code:	MGO
Description:	General Observation
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	access mh



Code:	SRI
Description:	Surface Roughness Increased
Distance (ft):	.0
Structural Grade:	1
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code: **MGO**
Description: **General Observation**

Distance (ft): **2.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **underside of frame**



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **7.2**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



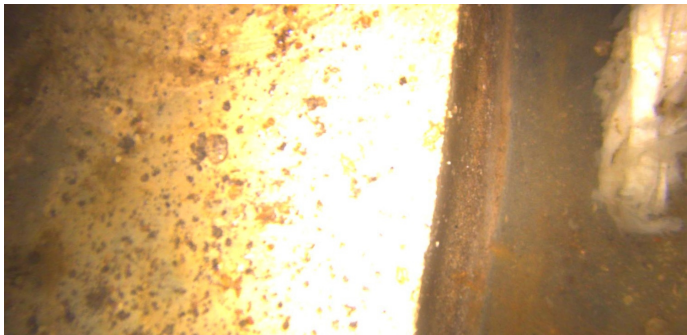
Code: **MGO**
Description: **General Observation**

Distance (ft): **7.2**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **end of survey**



Code: **DSZ**
Description: **Deposits Settled Other**

Distance (ft): **7.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **6**
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks: **paper products**



Code: **DSF**
Description: **Deposits Settled Fine**

Distance (ft): **7.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **11**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **7.2**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: