

Manhole Inspection Report

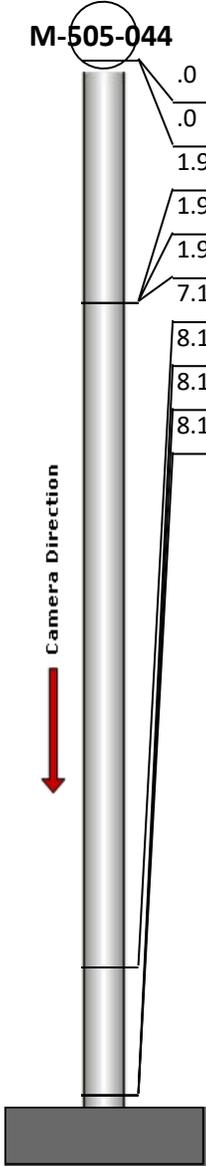


Date:	10/03/2022	Weather:		Coding:	RZMACP
MH#:	M-505-044	Owner:	NA	Len. Surveyed:	8.1
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.8
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	Virginia St. 300' North of 2nd St.	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2290134.453
Location:	Local Rural Streets	GPS Easting:	2901171.895
Drain Area:	West	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

O&M Index:	<u>2.00</u>	O&M Quick:	<u>2200</u>	O&M Rating:	<u>4.00</u>
Structural Index:	<u>1.10</u>	Structural Quick:	<u>2119</u>	Structural Rating:	<u>11.00</u>
Overall Index:	<u>1.25</u>	Overall Quick:	<u>2319</u>	Overall Rating:	<u>15.00</u>

Position	Code	Observation	Video (sec)	Grade
M-505-044				
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
1.9	IW	Infil Weeper	36	M 2
1.9	SSS	Surface Spalling	49	S 2
1.9	MGO	General Observation	60	NA
7.1	DSGV	Deposits Settled Gravel	84	M 2
8.1	SRI	Surface Roughness Increased	97	S 1
8.1	SRI	Surface Roughness Increased	107	S 1
8.1	MGO	General Observation	118	NA




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:



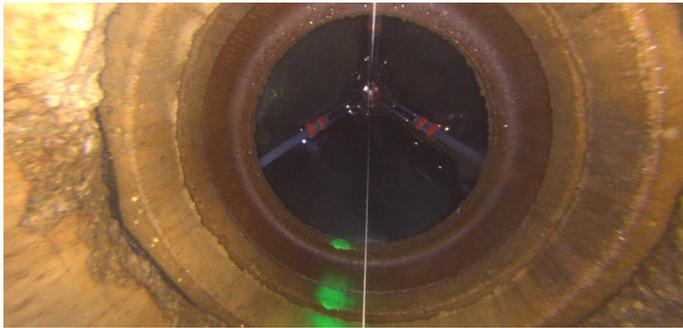
Code: **IW**
Description: **Infil Weeper**

Distance (ft): **1.9**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **7**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **SSS**
Description: **Surface Spalling**

Distance (ft): **1.9**
Structural Grade: **2**
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): **1.9**
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: **DSGV**
Description: **Deposits Settled Gravel**

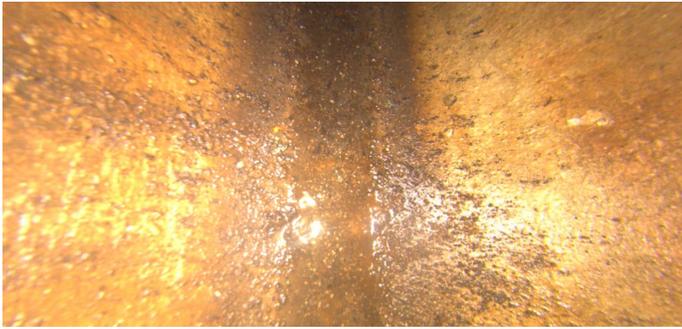
Distance (ft): **7.1**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



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

Distance (ft): **8.1**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:

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



Distance (ft): **8.1**
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): **8.1**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **end of survey**