

# Manhole Inspection Report



Date:	<b>10/05/2022</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-303-010</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>7.7</b>
P.O.#:		Surveyor:	<b>Jen Costello</b>	Rim to Invert:	<b>9.1</b>
Customer:		Cert. #:	<b>U-907-5518</b>	Wall Material:	<b>Concrete (cast in place)</b>

Street:	<b>Old Ridge Rd. 90' East of Ridge Pl.</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2294315.272</b>
Location:	<b>Other</b>	GPS Easting:	<b>2894889.18</b>
Drain Area:	<b>Northwest</b>	GPS Accuracy:	<b>Sub-Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>Yes</b>
Cover Size:	<b>24.0</b>	Potential for Runoff:	<b>None</b>
Comments:			

O&M Index:	<b>2.00</b>	O&M Quick:	<b>2200</b>	O&M Rating:	<b>4.00</b>
Structural Index:	<b>1.00</b>	Structural Quick:	<b>1800</b>	Structural Rating:	<b>8.00</b>
Overall Index:	<b>1.20</b>	Overall Quick:	<b>2218</b>	Overall Rating:	<b>12.00</b>

The diagram shows a vertical pole with a base. A red arrow labeled "Camera Direction" points downwards along the pole. A circle at the top of the pole is labeled "M-803-010". Lines connect this circle to the first three rows of the table below. The table has five columns: Position, Code, Observation, Video (sec), and Grade.

Position	Code	Observation	Video (sec)	Grade
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
2.3	MGO	General Observation	39	NA
6.1	DAR	Deposits Attached Ragging	61	M 2
7.7	OBR	Obstacle Rocks	76	M 2
7.7	SRI	Surface Roughness Increased	87	S 1
7.7	MGO	General Observation	98	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: **MGO**  
Description: **General Observation**

Distance (ft): **2.3**  
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: **DAR**  
Description: **Deposits Attached Ragging**

Distance (ft): **6.1**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **9**  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Step: **YES**  
Remarks:



Code: **OBR**  
Description: **Obstacle Rocks**

Distance (ft): **7.7**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Step: **NO**  
Remarks:

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

Distance (ft): **7.7**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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

Distance (ft): **7.7**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **end of survey**