

# Manhole Inspection Report



Date:	<b>04/11/2018</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-809-038</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>13.1</b>
P.O.#:		Surveyor:	<b>John Kuglmaier</b>	Rim to Invert:	<b>13.5</b>
Customer:		Cert. #:	<b>U-1215-07002349</b>	Wall Material:	<b>Concrete (reinforced)</b>

Street:	<b>Merganser St. 252' East of Kestrel St.</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2907565.653</b>
Location:		GPS Easting:	<b>2907565.653</b>
Drain Area:	<b>Southwest</b>	GPS Accuracy:	<b>Sub-Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>No</b>
Cover Size:	<b>22.5</b>	Potential for Runoff:	<b>None</b>
Comments:			

O&M Index:	<b>1.50</b>	O&M Quick:	<b>2111</b>	O&M Rating:	<b>3.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>1.50</b>	Overall Quick:	<b>2111</b>	Overall Rating:	<b>3.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	MGP	General Photo	10	NA
	.0	RFJ	Roots Fine Joint	22	M 1
	1.8	IS	Infil Stain	37	NA
	2.4	MGP	General Photo	52	NA
	7.4	IS	Infil Stain	76	NA
	8.0	IS	Infil Stain	89	NA
	9.1	DAE	Deposits Attached Encrustation	103	M 2
	10.9	MGO	General Observation	118	NA



Code: **MGP**  
Description: **General Photo**

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

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Code: **IS**  
Description: **Infil Stain**  
  
Distance (ft): **1.8**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **MGP**  
Description: **General Photo**  
  
Distance (ft): **2.4**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code: **IS**  
Description: **Infil Stain**

Distance (ft): **7.4**  
Structural Grade: **0**  
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: **IS**  
Description: **Infil Stain**

Distance (ft): **8.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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

Distance (ft): **9.1**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **4**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:

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Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>10.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	<b>Ins. Comp.</b>