

Manhole Inspection Report



Date:	10/07/2022	Weather:		Coding:	RZMACP
MH#:	M-903-030	Owner:	NA	Len. Surveyed:	10.3
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	11.8
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	Rand St. 161' East of Hwy 51	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2294151.444
Location:	Other	GPS Easting:	2909860.676
Drain Area:	Northeast	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	Yes
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

O&M Index:	2.00	O&M Quick:	2200	O&M Rating:	4.00
Structural Index:	1.00	Structural Quick:	1A00	Structural Rating:	10.00
Overall Index:	1.17	Overall Quick:	221A	Overall Rating:	14.00

Position	Code	Observation	Video (sec)	Grade
M-903-030				
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
.0	ISGT	Intruding Sealing Grout	32	M 2
2.9	MGO	General Observation	52	NA
9.8	DSGV	Deposits Settled Gravel	79	M 2
9.8	SRI	Surface Roughness Increased	90	S 1
9.8	MGO	General Observation	101	NA

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



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:



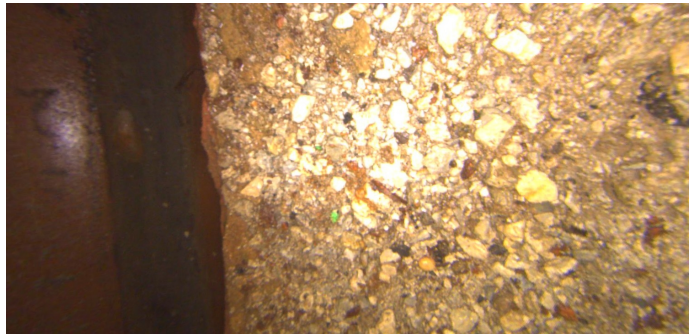
Code: **ISGT**
Description: **Intruding Sealing Grout**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **10**
Clock To: **4**
1st Value:
2nd Value:
Value Percent: **5.000**
Step: **NO**
Remarks:



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

Distance (ft): **2.9**
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):	9.8
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):	9.8
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):	9.8
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	end of survey