Manhole Inspection Report



Date: 10/03/2022 Weather: Coding: RZMACP

 MH#:
 M-1005-006
 Owner:
 NA
 Len. Surveyed:
 4.0

 P.O.#:
 Surveyor:
 Jen Costello
 Rim to Invert:
 7.8

Customer: Cert. #: U-907-5518 Wall Material: Concrete (cast in

place)

Street: 285' West of County Line Rd. 693' So Project: 502259S9MACP26Jan2023

City: Hobart, IN GPS Northing: 2914770.345

Location: GPS Easting: 2914770.345

Drain Area: Northeast GPS Accuracy: Sub-Meter

Cover Shape: Circular Evidence of Surcharge: No
Cover Size: 24.0 Potential for Runoff: None

Comments: PARTIAL DESCENT DUE TO SURCHARGE

O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	1.00	Structural Quick:	1400	Structural Rating:	4.00
Overall Index:	1.20	Overall Quick:	2114	Overall Rating:	6.00

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Position	Code	Observation	Video (sec)	Grade
05-006				
.0	MGO	General Observation	10	NA
0.	SRI	Surface Roughness Increased	21	S 1
3.3	MGO	General Observation	39	NA
4.0	DSF	Deposits Settled Fine	53	M 2
4.0	MGO	General Observation	64	NA
4.0	SRI	Surface Roughness Increased	75	S 1



General Observation Description: 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

MGO

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Code:



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): 3.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:

Step: NO

Remarks: lines are perpendicular to bench



Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): 4.0
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:

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Code: MGO

Description: General Observation

Distance (ft): 4.0
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: SRI

Description: Surface Roughness Increased

Distance (ft): 4.0
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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