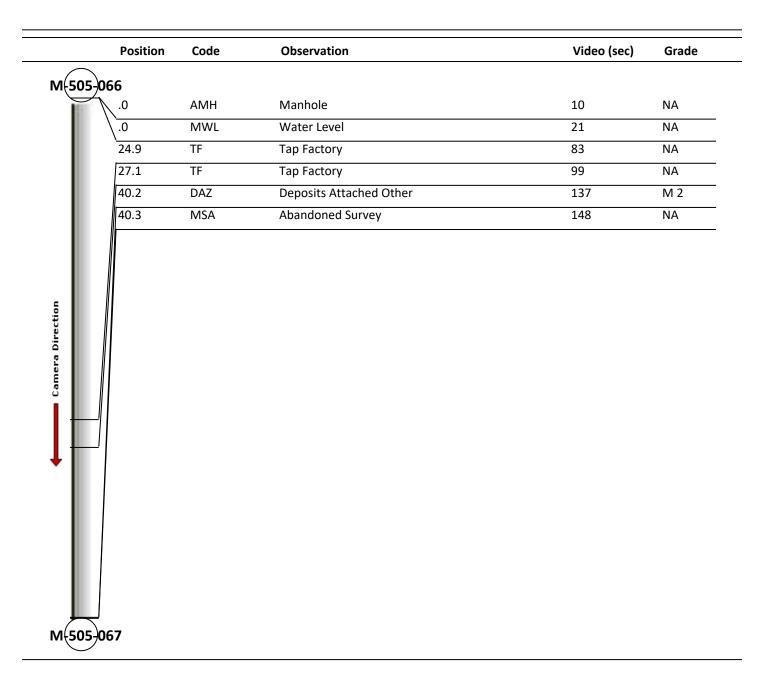
| Profile/Ph                                       | oto Observatior        | n Report                                      |                                  |         |   | RedZone   |
|--|------------------------|---|----------------------------------|---------|---|---|
| Date:<br>Pipe Length (ft)<br>P.O.#:<br>Customer: | 04/22/2018<br>): 265.4 | Weather:<br>Owner:<br>Surveyor:<br>Clean Date | NA<br>Erik Reding<br>: 01/01/190 |         | Coding:<br>Pre Clean:<br>PSR:<br>Shape: | PACP 6.0<br>No Pre-Cleaning<br>P-505-066-067<br>C |
| Street:  | S WILSON ST            |   | Flow Contro                      | :       | Not Controlled                          |   |
| City:  | Hobart, IN             |   | Year Renewe                      | ed:     |   |   |
| Location:  | Light Highway          |   | Tape/Media                       | #:      |   |   |
| Purpose:   | Routine Assessme       | ent   | Dia/Height:                      |         | 10"                                     |   |
| Use:   | Sanitary               |   | Material:                        |         | VCP                                     |   |
| Drain Area:                                      | NA                     |   | Lining:                          |         |   |   |
| Category:  | NA                     |   |                                  |         |   |   |
| Comment:   | P_C at 39 ft nothin    | ng visible . Flow                             | direction wrong                  |         |   |   |
| Location Detail                                  | s:                     |   | Direction of                     | Survey: | Upstream                                |   |
| US MH:   | M-505-067              | DS MH:  | M-505-066                        | Tot     | al Length Surveyed (ft)                 | : 40.3  |
| D&M Index:                                       | 2.00                   | O&M Quick                                     | :                                | 2100    | O&M Rating:                             | 2.00  |
| Structural Index:                                | 0.00                   | Structural Q                                  | uick:                            | 0000    | Structural Rating:                      | 0.00  |
| Overall Index:                                   | 2.00                   | Overall Quid                                  | :k:                              | 2100    | Overall Rating:                         | 2.00  |

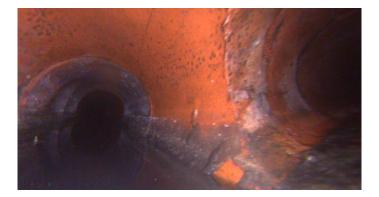




| Code:               | АМН       |
|---------------------|-----------|
| Description:        | Manhole   |
|                     |           |
| Distance (ft):      | .0        |
| Structural Grade:   | 0         |
| O&M Grade:          | 0         |
| Clock Start/From:   |           |
| Clock To:           |           |
| 1st Value:          |           |
| 2nd Value:          |           |
| Value Percent:      |           |
| Continuous Index:   |           |
| Within 8" of Joint: | NO        |
| Remarks:            | M-505-066 |



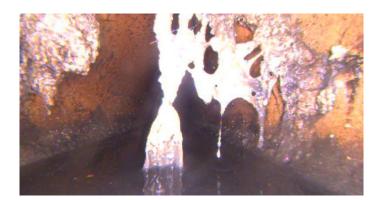
Code: MWL Description: Water Level Distance (ft): .0 Structural Grade: 0 O&M Grade: 0 Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: 10.000 Continuous Index: Within 8" of Joint: NO Remarks:



| TF<br>Tap Factory |
|-------------------|
| 24.9              |
| 0                 |
| 0                 |
| 4                 |
|                   |
| 4.000             |
|                   |
|                   |
|                   |
|                   |
|                   |
|                   |



| Code:<br>Description: | TF<br>Tap Factory |
|-----------------------|-------------------|
|                       |                   |
|                       |                   |
| Distance (ft):        | 27.1              |
| Structural Grade:     | 0                 |
| O&M Grade:            | 0                 |
| Clock Start/From:     | 8                 |
| Clock To:             |                   |
| 1st Value:            | 4.000             |
| 2nd Value:            |                   |
| Value Percent:        |                   |
| Continuous Index:     |                   |
| Within 8" of Joint:   |                   |
| Remarks:              |                   |



| Code:               | DAZ                     |
|---------------------|-------------------------|
| Description:        | Deposits Attached Other |
|                     |                         |
| Distance (ft):      | 40.2                    |
| Structural Grade:   | 0                       |
| O&M Grade:          | 2                       |
| Clock Start/From:   | 7                       |
| Clock To:           | 5                       |
| 1st Value:          |                         |
| 2nd Value:          |                         |
| Value Percent:      | 10.000                  |
| Continuous Index:   |                         |
| Within 8" of Joint: | YES                     |
| Remarks:            |                         |



| Code:<br>Description: | MSA<br>Abandoned Survey |
|-----------------------|-------------------------|
| Distance (ft):        | 40.3                    |
| Structural Grade:     | 0                       |
| O&M Grade:            | 0                       |
| Clock Start/From:     |                         |
| Clock To:             |                         |
| 1st Value:            |                         |
| 2nd Value:            |                         |
| Value Percent:        |                         |
| Continuous Index:     |                         |
| Within 8" of Joint:   | NO                      |
| Remarks:              | DAZ                     |