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Permit

Permit #:  
Major:

IN0036200  
No

Permittee:  
Permittee Address:

AQUA INDIANA - WHITE OAK DIVISION WWTP  
SPEED RD & S WHITE OAK DR  
APPROXIMATELY 2 MILES SOUTH OF  
MARENGO, IN 47140

Facility:  
Facility Location:

AQUA INDIANA - WHITE OAK DIVISION WWTP  
SPEED RD & S WHITE OAK DR  
APPROXIMATELY 2 MI SOUTH OF  
MARENGO, IN 47140

Permitted Feature:

001  
External Outfall

Discharge:

001-A  
0.025 MGD CLASS I UNNAMED TRIBUTARY DISCHRG TO SLICK RUN CREEK.

Report Dates & Status

Monitoring Period:

From 06/01/24 to 06/30/24

DMR Due Date:

07/28/24

Status:

NetDMR Validated

Considerations for Form Completion

FLOW METER(S) SHALL BE CALIBRATED AT LEAST ONCE ANNUALLY. SEMI PUBLIC CRAWFORD COUNTY

Principal Executive Officer

First Name:  
Last Name:

Bob  
Ervin

Title:

President

Telephone:

317-577-1390

No Data Indicator (NODI)

FormNODI: --

| Code  | Parameter Name                           | Monitoring Location                 | Season # | Param. NODI |             | Quantity or Loading |                |             |               |           | Quality or Concentration |              |             |             |             |                  |           | # of Ex. | Frequency of Analysis    | Sample Type |
|-------|------------------------------------------|-------------------------------------|----------|-------------|-------------|---------------------|----------------|-------------|---------------|-----------|--------------------------|--------------|-------------|-------------|-------------|------------------|-----------|----------|--------------------------|-------------|
|       |                                          |                                     |          |             |             | Qualifier 1         | Value 1        | Qualifier 2 | Value 2       | Units     | Qualifier 1              | Value 1      | Qualifier 2 | Value 2     | Qualifier 3 | Value 3          | Units     |          |                          |             |
| 00300 | Oxygen, dissolved [DO]                   | 1 - Effluent Gross                  | 1        | --          | Sample      |                     |                |             |               |           | =                        | 8.5          |             |             |             |                  | 19 - mg/L | 0        | 02/07 - Twice Every Week | G2 - GRAB-2 |
|       |                                          |                                     |          |             | Permit Req. |                     |                |             |               |           | >=                       | 8.0 DLYAVMIN |             |             |             |                  | 19 - mg/L |          | 02/07 - Twice Every Week | G2 - GRAB-2 |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 00400 | pH                                       | 1 - Effluent Gross                  | 0        | --          | Sample      |                     |                |             |               |           | =                        | 7.8          |             |             | =           | 8.1              | 12 - SU   | 0        | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Permit Req. |                     |                |             |               |           | >=                       | 6.0 DAILY MN |             |             | <=          | 9.0 DAILY MX     | 12 - SU   |          | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 00530 | Solids, total suspended                  | 1 - Effluent Gross                  | 1        | --          | Sample      | =                   | 0.2            | =           | 0.4           | 26 - lb/d |                          |              | =           | 5.8         | =           | 11.0             | 19 - mg/L | 0        | 01/07 - Weekly           | GR - GRAB   |
|       |                                          |                                     |          |             | Permit Req. | <=                  | 3.8 MO AVG     | <=          | 5.6 MX WK AV  | 26 - lb/d |                          |              | <=          | 18.0 MO AVG | <=          | 27.0 MX WK AV    | 19 - mg/L |          | 01/07 - Weekly           | GR - GRAB   |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 00610 | Nitrogen, ammonia total [as N]           | 1 - Effluent Gross                  | 1        | --          | Sample      | =                   | 0.006          | =           | 0.009         | 26 - lb/d |                          |              | =           | 0.21        | =           | 0.34             | 19 - mg/L | 0        | 01/07 - Weekly           | GR - GRAB   |
|       |                                          |                                     |          |             | Permit Req. | <=                  | 0.23 MO AVG    | <=          | 0.33 MX WK AV | 26 - lb/d |                          |              | <=          | 1.1 MO AVG  | <=          | 1.6 MX WK AV     | 19 - mg/L |          | 01/07 - Weekly           | GR - GRAB   |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross                  | 0        | --          | Sample      | =                   | 0.0043         |             |               | 03 - MGD  |                          |              |             |             |             |                  |           | 0        | 07/WK - Seven Per Week   | TM - TOTALZ |
|       |                                          |                                     |          |             | Permit Req. |                     | Req Mon MO AVG |             |               | 03 - MGD  |                          |              |             |             |             |                  |           |          | 05/WK - Five Per Week    | TM - TOTALZ |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 50060 | Chlorine, total residual                 | 1 - Effluent Gross                  | 0        | --          | Sample      |                     |                |             |               |           |                          |              | =           | 0.023       | =           | 0.04             | 19 - mg/L | 0        | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Permit Req. |                     |                |             |               |           |                          |              | <           | 0.06 MO AVG | <           | 0.06 DAILY MX    | 19 - mg/L |          | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |
| 50060 | Chlorine, total residual                 | X - End of Chlorine Contact Chamber | 0        | --          | Sample      |                     |                |             |               |           | =                        | 0.72         |             |             | =           | 1.32             | 19 - mg/L | 0        | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Permit Req. |                     |                |             |               |           | >=                       | 0.5 DAILY MN |             |             |             | Req Mon DAILY MX | 19 - mg/L |          | 02/07 - Twice Every Week | GR - GRAB   |
|       |                                          |                                     |          |             | Value NODI  |                     |                |             |               |           |                          |              |             |             |             |                  |           |          |                          |             |

|       |                                                   |                     |   |    |             |    |                  |              |                |                |   |                 |             |
|-------|---------------------------------------------------|---------------------|---|----|-------------|----|------------------|--------------|----------------|----------------|---|-----------------|-------------|
| 51041 | <b>E. coli, colony forming units [CFU]</b>        | 1 - Effluent Gross  | 0 | -- | Sample      | =  | 2.0              | =            | 8.6            | 3Z - CFU/100mL | 0 | 01/07 - Weekly  | GR - GRAB   |
|       |                                                   |                     |   |    | Permit Req. | <= | 125.0 MO GEO     | <=           | 235.0 DAILY MX | 3Z - CFU/100mL |   | 01/07 - Weekly  | GR - GRAB   |
|       |                                                   |                     |   |    | Value NODI  |    |                  |              |                |                |   |                 |             |
| 80082 | <b>BOD, carbonaceous [5 day, 20 C]</b>            | 1 - Effluent Gross  | 1 | -- | Sample      | =  | 0.1              | =            | 0.2            | 26 - lb/d      | 0 | 01/07 - Weekly  | GR - GRAB   |
|       |                                                   |                     |   |    | Permit Req. | <= | 3.1 MO AVG       | <=           | 4.8 MX WK AV   | 26 - lb/d      |   | 01/07 - Weekly  | GR - GRAB   |
|       |                                                   |                     |   |    | Value NODI  |    |                  |              |                |                |   |                 |             |
| 80091 | <b>BOD, carb-5 day, 20 deg C, percent removal</b> | K - Percent Removal | 0 | -- | Sample      | =  | 98.8             |              |                | 23 - %         | 0 | 01/30 - Monthly | CA - CALCTD |
|       |                                                   |                     |   |    | Permit Req. | >= | 85.0 MO AV MN    |              |                | 23 - %         |   | 01/30 - Monthly | CA - CALCTD |
|       |                                                   |                     |   |    | Value NODI  |    |                  |              |                |                |   |                 |             |
| 81011 | <b>Solid s, suspended percent removal</b>         | K - Percent Removal | 0 | -- | Sample      | =  | 98.9             |              |                | 23 - %         | 0 | 01/30 - Monthly | CA - CALCTD |
|       |                                                   |                     |   |    | Permit Req. | >= | 85.0 MO AV MN    |              |                | 23 - %         |   | 01/30 - Monthly | CA - CALCTD |
|       |                                                   |                     |   |    | Value NODI  |    |                  |              |                |                |   |                 |             |
| 82220 | <b>Flow, total</b>                                | 1 - Effluent Gross  | 0 | -- | Sample      | =  | 0.128            | 80 - Mgal/mo |                |                | 0 | 01/30 - Monthly | RT - ROOTOT |
|       |                                                   |                     |   |    | Permit Req. |    | Req Mon MO TOTAL | 80 - Mgal/mo |                |                |   | 01/30 - Monthly | RT - ROOTOT |
|       |                                                   |                     |   |    | Value NODI  |    |                  |              |                |                |   |                 |             |

### Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

## Edit Check Errors

No errors.

### Comments

### Attachments

| Name                          | Type | Size     |
|-------------------------------|------|----------|
| IN0036200_001_MRO_2024_06.pdf | pdf  | 168825.0 |

## Report Last Saved By

AQUA INDIANA - WHITE OAK DIVISION WWTP

|            |                                      |
|------------|--------------------------------------|
| User:      | KFTANSY22                            |
| Name:      | Kieran Tansy                         |
| E-Mail:    | kftansy@aquaaamerica.com             |
| Date/Time: | 2024-07-24 16:02 (Time Zone: -04:00) |

## Report Last Signed By

|            |                                      |
|------------|--------------------------------------|
| User:      | KFTANSY22                            |
| Name:      | Kieran Tansy                         |
| E-Mail:    | kftansy@aquaaamerica.com             |
| Date/Time: | 2024-07-24 16:03 (Time Zone: -04:00) |



**MONTHLY REPORT OF OPERATION**  
**PACKAGE TYPE WASTEWATER**  
**TREATMENT PLANTS LESS THAN 0.05 MGD**  
State Form 53344 (R3 / 3-23)

|                         |      |                          |                    |                 |  |
|-------------------------|------|--------------------------|--------------------|-----------------|--|
| Name of Facility        |      |                          | Permit Number      |                 |  |
| White Oak WWTP          |      |                          | IN0036200          |                 |  |
| Month                   | Year | Plant Design Flow        | Telephone Number   |                 |  |
| June                    | 2024 | 0.0250 mgd               | 317-577-1390       |                 |  |
| E-mail address:         |      | STemple@aquaa.merica.com |                    |                 |  |
| Certified Operator Name |      | Class                    | Certificate Number | Expiration Date |  |
| Silas Temple            |      | III                      | WW022271           | 6/30/2024       |  |

| General Information            |             |           |                  | Bypasses/Overflows                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     | RAW SEWAGE                           |     |              |             |            |           |                |               |                                                                                                                          |                  | AERATION           |      |                                          |      |                 |          |    |
|--------------------------------|-------------|-----------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------|-----|--------------|-------------|------------|-----------|----------------|---------------|--------------------------------------------------------------------------------------------------------------------------|------------------|--------------------|------|------------------------------------------|------|-----------------|----------|----|
| Day Of Month                   | Day of Week | Man Hours | Precip. - inches | At Plant Site ("X" if occurred)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Collection System ("X" if occurred) | Influent Flow Rate (gpm metered) MGD | pH  | CBOD5 - mg/l | CBOD5 - lbs | TSS (mg/l) | TSS (lbs) | Ammonia - mg/l | Ammonia (lbs) | Phosphorus (mg/l)                                                                                                        | Phosphorus (lbs) | 30 Minute Settling | MLSS | Sludge Vol. Index (SVI) - ml/gm          | D.O. | Temperature - F | WAS Gal. |    |
| 1                              | Sat         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 2                              | Sun         | 0         | 0.41             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 3                              | Mon         | 1         | 0.05             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.0 | 180          | 6.0084      | 64         | 2.13632   | 15.1           | 0.504038      |                                                                                                                          |                  |                    |      |                                          | 3.5  |                 | 0        |    |
| 4                              | Tue         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 5                              | Wed         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 6                              | Thu         | 0         | 0.64             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 7                              | Fri         | 2         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 7.8 |              |             |            |           |                |               |                                                                                                                          |                  | 30                 | 3650 | 82                                       | 3.4  |                 | 600      |    |
| 8                              | Sat         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 9                              | Sun         | 0         | 0.02             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 10                             | Mon         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 11                             | Tue         | 1         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.0 | 90           | 2.25315     | 160        | 4.0056    | 68.9           | 1.724912      |                                                                                                                          |                  | 28                 | 3655 | 77                                       | 3.1  |                 | 200      |    |
| 12                             | Wed         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 13                             | Thu         | 1.5       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 7.8 |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          | 3.3  |                 | 200      |    |
| 14                             | Fri         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 15                             | Sat         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 16                             | Sun         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 17                             | Mon         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 18                             | Tue         | 1         | 0.09             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.2 | 435          | 10.89023    | 250        | 8.25875   | 17.3           | 0.433106      |                                                                                                                          |                  | 29                 | 3250 | 89                                       | 3.2  |                 | 200      |    |
| 19                             | Wed         | 0         | 0.01             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 20                             | Thu         | 0.5       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.0 |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          | 3.0  |                 | 0        |    |
| 21                             | Fri         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 22                             | Sat         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 23                             | Sun         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 24                             | Mon         | 0         | 0.3              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 25                             | Tue         | 1.5       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.0 | 508          | 16.95704    | 258        | 8.61204   | 87.6           | 2.924088      |                                                                                                                          |                  |                    |      |                                          | 3.2  |                 | 400      |    |
| 26                             | Wed         | 0         | 0.3              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 27                             | Thu         | 2         | 0.7              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.0 |              |             |            |           |                |               |                                                                                                                          |                  | 32                 | 3480 | 92                                       | 3.3  |                 | 400      |    |
| 28                             | Fri         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 29                             | Sat         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| 30                             | Sun         | 0         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 | 0        |    |
| Average                        |             |           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     | 303          | 9.027204    | 183        | 5.253178  | 47.225         | 1.366336      |                                                                                                                          |                  | 30                 | 3509 | 85                                       | 3.3  |                 | 55.667   |    |
| Maximum                        |             |           | 0.7              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 8.2 | 508          | 16.95704    | 258        | 8.61204   | 87.6           | 2.924088      |                                                                                                                          |                  | 32                 | 3655 | 92                                       | 3.5  |                 | 600      |    |
| Minimum                        |             |           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      | 7.8 | 90           | 2.25315     | 64         | 2.13632   | 15.1           | 0.433106      |                                                                                                                          |                  | 28                 | 3250 | 77                                       | 3    |                 | 0        |    |
|                                |             |           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               |                                                                                                                          |                  |                    |      |                                          |      |                 |          |    |
| # of Data                      | 30          | 9         | 0                | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0                                   | 0                                    | 8   | 4            | 4           | 4          | 4         | 4              | 4             | 4                                                                                                                        | 0                | 0                  | 4    | 4                                        | 4    | 8               | 0        | 30 |
| Sludge Hauled Off Site (Gals): |             |           |                  | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. |                                     |                                      |     |              |             |            |           |                |               | Prepared by or under the direction of (Certified Operator):<br><br>Silas Temple                                          |                  |                    |      | Date (month, day, year)<br><br>7/23/2024 |      |                 |          |    |
| 2,500 gals on 6/17             |             |           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                     |                                      |     |              |             |            |           |                |               | Signature of principal executive officer or authorized agent or attested by NeDMR subscriber agreement)<br><br>Bob Ervin |                  |                    |      | Date (month, day, year)<br><br>7/23/2024 |      |                 |          |    |

**MONTHLY REPORT OF OPERATION**

**PACKAGE TYPE WASTE WATER**

**TREATMENT PLANTS LESS THAN 0.05 MGD**

State Form 53344 (R3 / 3-23)

| Wastewater Facility | Plant Number | For Month Of | Year | Total Monthly Flow | Percent Capacity<br>(average flow / design) |
|---------------------|--------------|--------------|------|--------------------|---------------------------------------------|
| White Oak WWTP      | IN0036200    | June         | 2024 | 0.1280 mg          | 17%                                         |

| FINAL EFFLUENT       |                          |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  | Enter Comments Below: |
|----------------------|--------------------------|-----|-------------|------------|------------|-----------|-------------|------------------------------------|----------------------------------|-----------------------|----------------|---------------|-------------------|------------------|-----------------------|
| Day Of Month         | Effluent Flow Rate (MGD) | pH  | CBOD (mg/l) | CBOD (lbs) | TSS (mg/l) | TSS (lbs) | D.O. (mg/l) | Residual Chlorine (mg/l) - Contact | Residual Chlorine (mg/l) - Final | E. Coli colony/100 ml | Ammonia (mg/l) | Ammonia (lbs) | Phosphorus (mg/l) | Phosphorus (lbs) |                       |
| 1                    | 0.006                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 2                    | 0.006                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 3                    | 0.004                    | 8   | 7           | 0.23366    | 11         | 0.36718   | 7.7         | 0.82                               | 0.02                             |                       | 0.052          | 0.001736      |                   |                  |                       |
| 4                    | 0.004                    |     |             |            |            |           |             |                                    |                                  | 2                     |                |               |                   |                  |                       |
| 5                    | 0.01                     |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 6                    | 0.008                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 7                    | 0.004                    | 8   |             |            |            |           | 7.8         | 0.95                               | 0.04                             |                       |                |               |                   |                  |                       |
| 8                    | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 9                    | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 10                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 11                   | 0.003                    | 8   | 1           | 0.025035   | 5          | 0.125175  | 7.8         | 0.83                               | 0.02                             | 8.6                   | 0.173          | 0.004331      |                   |                  |                       |
| 12                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 13                   | 0.003                    | 8   |             |            |            |           | 7.8         | 0.85                               | 0.02                             |                       |                |               |                   |                  |                       |
| 14                   | 0.003                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 15                   | 0.003                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 16                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 17                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 18                   | 0.003                    | 8   | 5           | 0.125175   | 2          | 0.05007   | 7.5         | 0.72                               | 0.02                             | 1                     | 0.335          | 0.008387      |                   |                  |                       |
| 19                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 20                   | 0.003                    | 8.1 |             |            |            |           | 7.2         | 0.92                               | 0.02                             |                       |                |               |                   |                  |                       |
| 21                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 22                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 23                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 24                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 25                   | 0.004                    | 7.8 | 2           | 0.08676    | 5          | 0.1669    | 7.1         | 0.78                               | 0.02                             | 1                     | 0.271          | 0.009048      |                   |                  |                       |
| 26                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 27                   | 0.004                    | 7.8 |             |            |            |           | 6.5         | 1.32                               | 0.02                             |                       |                |               |                   |                  |                       |
| 28                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 29                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| 30                   | 0.004                    |     |             |            |            |           |             |                                    |                                  |                       |                |               |                   |                  |                       |
| Avg                  | 0.00427                  |     | 3.75        | 0.112658   | 5.75       | 0.177331  | 7.425       | 0.855                              | 0.0225                           | 2                     | 0.20775        | 0.005875      |                   |                  |                       |
| Max                  | 0.01                     | 8.1 | 7           | 0.23366    | 11         | 0.36718   | 7.8         | 1.32                               | 0.04                             | 8.6                   | 0.335          | 0.009048      |                   |                  |                       |
| Min                  | 0.003                    | 7.8 | 1           | 0.025035   | 2          | 0.05007   | 6.5         | 0.72                               | 0.02                             | 1                     | 0.052          | 0.001736      |                   |                  |                       |
| Daily Max            |                          |     |             |            |            |           |             |                                    |                                  | 5                     |                |               |                   |                  |                       |
| # of Days Above 2.55 |                          |     |             |            |            |           |             |                                    |                                  | 0                     |                |               |                   |                  |                       |
| Date                 | 30                       | 8   | 4           | 8          | 8          | 4         | 8           | 8                                  | 8                                | 4                     | 4              | 4             | 0                 | 0                | 0                     |

**MONTHLY REMOVAL SUMMARY**

|                 | BOD5 | S.S. | Ammonia    | Phosphorus |
|-----------------|------|------|------------|------------|
| Percent Removal | 98.8 | 96.9 | 99.5600847 | NA         |

Once Completed, this form should be converted to a pdf document, named appropriately and attached to the corresponding netDMR for submittal.