



**MONTHLY REPORT OF OPERATION
WATER TREATMENT PLANT**

INDIANA DEPARTMENT OF
ENVIROMENTAL MANAGEMENT

Report for Schererville Water Department

for the Month of June 2024

I.D.E.M. Field Rep. Daniel Keane

Title PW Director

Signed Chad Nondorf

Public Water Supply I.D. No. 5245041

Certification Number 061213R

I certify, under penalty of law, by this signature that this document was prepared by me, or under my direction, and the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am also aware that there are significant penalties for submitting false information.

| PUMP STATION READS | | | |
|--------------------|----------------------|---------------------|-------------|
| DATE | JOLIET ST. | BURR ST. | G.P.D. |
| 1 | 1,979,000 | 379,000 | 2,358,000 |
| 2 | 2,250,000 | 995,000 | 3,245,000 |
| 3 | 1,925,000 | 1,100,000 | 3,025,000 |
| 4 | 1,212,000 | 1,858,000 | 3,070,000 |
| 5 | 1,180,000 | 1,378,000 | 2,558,000 |
| 6 | 1,292,000 | 1,838,000 | 3,130,000 |
| 7 | 1,246,000 | 2,843,000 | 4,089,000 |
| 8 | 1,724,000 | 2,014,000 | 3,738,000 |
| 9 | 1,292,000 | 2,821,000 | 4,113,000 |
| 10 | 2,379,000 | 699,000 | 3,078,000 |
| 11 | 1,209,000 | 2,747,000 | 3,956,000 |
| 12 | 2,418,000 | 3,498,000 | 5,916,000 |
| 13 | 1,709,000 | 2,819,000 | 4,528,000 |
| 14 | 1,662,000 | 3,286,000 | 4,948,000 |
| 15 | 1,629,000 | 3,248,000 | 4,877,000 |
| 16 | 1,643,000 | 3,843,000 | 5,486,000 |
| 17 | 2,525,000 | 3,170,000 | 5,695,000 |
| 18 | 3,502,000 | 1,792,000 | 5,294,000 |
| 19 | 3,641,000 | 2,792,000 | 6,433,000 |
| 20 | 3,590,000 | 2,051,000 | 5,641,000 |
| 21 | 3,492,000 | 2,876,000 | 6,368,000 |
| 22 | 3,560,000 | 1,419,000 | 4,979,000 |
| 23 | 3,826,000 | 1,395,000 | 5,221,000 |
| 24 | 3,620,000 | 1,541,000 | 5,161,000 |
| 25 | 4,074,000 | 970,000 | 5,044,000 |
| 26 | 3,283,000 | 1,389,000 | 4,672,000 |
| 27 | 3,714,000 | 1,502,000 | 5,216,000 |
| 28 | 3,311,000 | 1,160,000 | 4,471,000 |
| 29 | 3,750,000 | 1,228,000 | 4,978,000 |
| 30 | 3,921,000 | 1,376,000 | 5,297,000 |
| 31 | | | |
| TOTALS | 76,558,000 | 60,027,000 | 136,585,000 |
| | DAILY AVERAGE | HIGHEST DAY: | 6,433,000 |
| | 4,552,833 | LOWEST DAY: | 2,358,000 |

| CHLORINE RESIDUAL AVERAGE | | | | | |
|---------------------------|-------|------------|-------|---------------|-------|
| PLANT TAP | | | | HARVEST ACRES | |
| BURR ST. | | JOLIET ST. | | DISTRIBUTION | |
| FREE | TOTAL | FREE | TOTAL | FREE | TOTAL |
| 0.49 | 2.61 | 0.41 | 2.48 | 0.51 | 2.55 |
| 0.37 | 2.47 | 0.44 | 2.56 | 0.45 | 2.51 |
| 0.42 | 2.54 | 0.49 | 5.42 | 0.53 | 2.44 |
| 0.27 | 2.63 | 0.29 | 2.59 | 0.64 | 2.34 |
| 0.37 | 2.54 | 0.36 | 2.52 | 0.49 | 2.41 |
| 0.34 | 2.59 | 0.31 | 2.56 | 0.60 | 2.37 |
| 0.42 | 2.50 | 0.32 | 2.64 | 0.52 | 2.46 |
| 0.48 | 2.61 | 0.39 | 2.57 | 0.47 | 2.56 |
| 0.26 | 2.36 | 0.21 | 2.16 | 0.36 | 2.2 |
| 0.46 | 2.56 | 0.46 | 2.63 | 0.48 | 2.52 |
| 0.54 | 2.46 | 0.42 | 2.57 | 0.51 | 2.42 |
| 0.48 | 2.54 | 0.41 | 2.52 | 0.38 | 2.36 |
| 0.53 | 2.64 | 0.49 | 2.61 | 0.44 | 2.46 |
| 0.41 | 2.52 | 0.57 | 2.50 | 0.48 | 2.36 |
| 0.43 | 2.57 | 0.52 | 2.59 | 0.50 | 2.31 |
| 0.54 | 2.65 | 0.45 | 2.47 | 0.43 | 2.41 |
| 0.47 | 2.55 | 0.58 | 2.41 | 0.39 | 2.37 |
| 0.38 | 2.49 | 0.50 | 2.49 | 0.42 | 2.46 |
| 0.45 | 2.40 | 0.44 | 2.53 | 0.78 | 2.62 |
| 0.51 | 2.47 | 0.54 | 2.40 | 0.61 | 2.54 |
| 0.39 | 2.55 | 0.48 | 2.37 | 0.52 | 2.60 |
| 0.29 | 2.48 | 0.32 | 2.66 | 0.54 | 2.36 |
| 0.52 | 2.61 | 0.45 | 2.93 | 0.60 | 1.93 |
| 0.54 | 2.62 | 0.58 | 2.78 | 0.56 | 2.48 |
| 0.43 | 2.68 | 0.47 | 2.64 | 0.52 | 2.44 |
| 0.50 | 2.57 | 0.33 | 2.50 | 0.49 | 2.52 |
| 0.41 | 2.51 | 0.39 | 2.55 | 0.50 | 2.46 |
| 0.37 | 2.46 | 0.44 | 2.61 | 0.61 | 2.48 |
| 0.35 | 2.24 | 0.28 | 2.30 | 0.54 | 1.95 |
| 0.42 | 2.35 | 0.38 | 2.41 | 0.49 | 2.23 |
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INFORMATION ON THIS REPORT COMPILED BY CHAD NONDORF - IF YOU HAVE ANY QUESTIONS PLEASE CALL
DUE BY THE 10TH OF THE MONTH FOLLOWING THE REPORTING PERIOD.