

## EASTERN SHORE RIVER BASIN

Table 1

Listing of Dischargers with 2022 Total Nitrogen (TN) Discharged Waste Load Allocations (WLAs) and Delivered Allocations (DAs)

| Line  | Facility   | Individual VPDES Permit No. | General Permit Registration No. | General Permit Outfall Number | Design Flow (MGD) | TN Discharged WLA (lbs/yr) | TN Delivery Factor | TN Delivered Allocation (lbs/yr) | Limit Effective Date | Basis for Limits | Changes to WQMP Allocations (see footnotes) |
|---|--|-----------------------------|---------------------------------|-------------------------------|-------------------|----------------------------|--------------------|----------------------------------|----------------------|------------------|---|
| 1   | Town of Cape Charles (Northampton Co.)<br>Cape Charles WWTP                    | VA0021288                   | VAN050001                       | 500                           | 0.25              | 3,046                      | 1.00               | 3,046                            | 1/1/2022             | A                |   |
| 2   | Town of Onancock (Accomack Co.)<br>Onancock WWTP                               | VA0021253                   | VAN050002                       | 500                           | 0.75              | 9,137                      | 1.00               | 9,137                            | 1/1/2022             | A                |   |
| 3   | Hampton Roads Sanitation District<br>(Northampton Co.)<br>Nassawadox Riverside | VA0027537                   | VAN050003                       | 500                           | 0.10              | 1,218                      | 1.00               | 1,218                            | 1/1/2022             | A                |   |
| 4   | Town of Tangier Island (Accomack Co.)<br>Tangier Island WWTP                   | VA0067423                   | VAN050004                       | 500                           | 0.10              | 1,218                      | 1.00               | 1,218                            | 1/1/2022             | A                |   |
| 5   | Tyson Foods Inc. (Accomack Co.)<br>Temperanceville Plant                       | VA0004049                   | VAN050005                       | 500                           | 1.25              | 22,842                     | 1.00               | 22,842                           | 1/1/2022             | A                |   |
| <b>Eastern Shore River Basin 2022 TN Totals</b> |  |                             |                                 |                               |                   | <b>37,461</b>              |                    | <b>37,461</b>                    |                      |                  |   |

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = Water Quality Management Planning (WQMP) Regulation (9 VAC 25-720-110.C)
- B = Permitted design capacity
- C = New facility, loading limit of zero

**EASTERN SHORE RIVER BASIN**

Table 2

Listing of Dischargers with 2022 Total Phosphorus (TP) Discharged Waste Load Allocations (WLAs) and Delivered Allocations (DAs)

| Line | Facility   | Individual VPDES Permit No. | General Permit Registration No. | General Permit Outfall Number | Design Flow (MGD) | TP Discharged WLA (lbs/yr) | TP Delivery Factor | TP Delivered Allocation (lbs/yr) | Limit Effective Date | Basis for Limits | Changes to WQMP Allocations (see footnotes) |
|------|--|-----------------------------|---------------------------------|-------------------------------|-------------------|----------------------------|--------------------|----------------------------------|----------------------|------------------|---|
| 1    | Town of Cape Charles (Northampton Co.)<br>Cape Charles WWTP                    | VA0021288                   | VAN050001                       | 500                           | 0.25              | 228                        | 1.00               | 228                              | 1/1/2022             | A                |   |
| 2    | Town of Onancock (Accomack Co.)<br>Onancock WWTP                               | VA0021253                   | VAN050002                       | 500                           | 0.75              | 685                        | 1.00               | 685                              | 1/1/2022             | A                |   |
| 3    | Hampton Roads Sanitation District<br>(Northampton Co.)<br>Nassawadox Riverside | VA0027537                   | VAN050003                       | 500                           | 0.10              | 91                         | 1.00               | 91                               | 1/1/2022             | A                |   |
| 4    | Town of Tangier Island (Accomack Co.)<br>Tangier Island WWTP                   | VA0067423                   | VAN050004                       | 500                           | 0.10              | 91                         | 1.00               | 91                               | 1/1/2022             | A                |   |
| 5    | Tyson Foods Inc. (Accomack Co.)<br>Temperanceville Plant                       | VA0004049                   | VAN050005                       | 500                           | 1.25              | 1,142                      | 1.00               | 1,142                            | 1/1/2022             | A                |   |
|      | <b>Eastern Shore River Basin 2022 TP Totals</b>                                |                             |                                 |                               |                   | <b>2,237</b>               |                    | <b>2,237</b>                     |                      |                  |   |

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = Water Quality Management Planning (WQMP) Regulation (9 VAC 25-720-110.C)
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**EASTERN SHORE RIVER BASIN**

Table 3

Listing of Dischargers with 2026 Total Nitrogen (TN) Discharged Waste Load Allocations (WLAs) and Delivered Allocations (DAs)

| Line | Facility   | Individual VPDES Permit No. | General Permit Registration No. | General Permit Outfall Number | Design Flow (MGD) | TN Discharged WLA (lbs/yr) | TN Delivery Factor | TN Delivered Allocation (lbs/yr) | Limit Effective Date | Basis for Limits | Changes to WQMP Allocations (see footnotes) |
|------|--|-----------------------------|---------------------------------|-------------------------------|-------------------|----------------------------|--------------------|----------------------------------|----------------------|------------------|---|
| 1    | Town of Cape Charles (Northampton Co.)<br>Cape Charles WWTP                    | VA0021288                   | VAN050001                       | 500                           | 0.25              | 3,046                      | 1.00               | 3,046                            | 1/1/2026             | A                |   |
| 2    | Town of Onancock (Accomack Co.)<br>Onancock WWTP                               | VA0021253                   | VAN050002                       | 500                           | 0.75              | 9,137                      | 1.00               | 9,137                            | 1/1/2026             | A                |   |
| 3    | Hampton Roads Sanitation District<br>(Northampton Co.)<br>Nassawadox Riverside | VA0027537                   | VAN050003                       | 500                           | 0.10              | 1,218                      | 1.00               | 1,218                            | 1/1/2026             | A                |   |
| 4    | Town of Tangier Island (Accomack Co.)<br>Tangier Island WWTP                   | VA0067423                   | VAN050004                       | 500                           | 0.10              | 1,218                      | 1.00               | 1,218                            | 1/1/2026             | A                |   |
| 5    | Tyson Foods Inc. (Accomack Co.)<br>Temperanceville Plant                       | VA0004049                   | VAN050005                       | 500                           | 1.25              | 22,842                     | 1.00               | 22,842                           | 1/1/2026             | A                |   |
|      | <b>Eastern Shore River Basin 2026 TN Totals</b>                                |                             |                                 |                               |                   | <b>37,461</b>              |                    | <b>37,461</b>                    |                      |                  |   |

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = Water Quality Management Planning (WQMP) Regulation (9 VAC 25-720-110.C)
- B = Permitted design capacity
- C = New facility, loading limit of zero

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Table 4

Listing of Dischargers with 2026 Total Phosphorus (TP) Discharged Waste Load Allocations (WLAs) and Delivered Allocations (DAs)

| Line  | Facility   | Individual VPDES Permit No. | General Permit Registration No. | General Permit Outfall Number | Design Flow (MGD) | TP Discharged WLA (lbs/yr) | TP Delivery Factor | TP Delivered Allocation (lbs/yr) | Limit Effective Date | Basis for Limits | Changes to WQMP Allocations (see footnotes) |
|---|--|-----------------------------|---------------------------------|-------------------------------|-------------------|----------------------------|--------------------|----------------------------------|----------------------|------------------|---|
| 1   | Town of Cape Charles (Northampton Co.)<br>Cape Charles WWTP                    | VA0021288                   | VAN050001                       | 500                           | 0.25              | 228                        | 1.00               | 228                              | 1/1/2026             | A                |   |
| 2   | Town of Onancock (Accomack Co.)<br>Onancock WWTP                               | VA0021253                   | VAN050002                       | 500                           | 0.75              | 685                        | 1.00               | 685                              | 1/1/2026             | A                |   |
| 3   | Hampton Roads Sanitation District<br>(Northampton Co.)<br>Nassawadox Riverside | VA0027537                   | VAN050003                       | 500                           | 0.10              | 91                         | 1.00               | 91                               | 1/1/2026             | A                |   |
| 4   | Town of Tangier Island (Accomack Co.)<br>Tangier Island WWTP                   | VA0067423                   | VAN050004                       | 500                           | 0.10              | 91                         | 1.00               | 91                               | 1/1/2026             | A                |   |
| 5   | Tyson Foods Inc. (Accomack Co.)<br>Temperanceville Plant                       | VA0004049                   | VAN050005                       | 500                           | 1.25              | 1,142                      | 1.00               | 1,142                            | 1/1/2026             | A                |   |
| <b>Eastern Shore River Basin 2026 TP Totals</b> |  |                             |                                 |                               |                   | <b>2,237</b>               |                    | <b>2,237</b>                     |                      |                  |   |

Basis for Limits codes (these represent the original basis of the facility WLA and do not reflect trades, netting or bioavailability considerations)

- A = Water Quality Management Planning (WQMP) Regulation (9 VAC 25-720-110.C)
- B = Permitted design capacity
- C = New facility, loading limit of zero