

# Annual Report on Environmental Violations -2019-

Prepared by: The Maryland Department of the Environment

# **Prepared for:**

Governor Larry Hogan The Senate Education, Health, and Environmental Affairs Committee The House Environment and Transportation Committee

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# I. Introduction

The Environment Article, Title 4, Subtitle 1 requires the Maryland Department of the Environment (Department) to implement an erosion and sediment control program to control sediment-laden runoff from land disturbing activities. The law allows for the delegation of enforcement authority to local jurisdictions found capable of enforcing compliance with the provisions of this subtitle and that have the capability comparable to that of the Department in terms of laws and procedures, manpower, equipment, and overall effectiveness. Obligations for delegation include reporting the number of permits issued and violations that occurred within the jurisdiction.

In March of 2019, the state of Maryland passed House Bill (HB) 703. This bill requires that delegated jurisdictions provide additional reporting to the Department on environmental violations in the Critical Area and Sensitive Areas of the state. In addition, HB 703 requires the Department to publish the data submitted by the jurisdictions and submit the data to the governor and General Assembly on or before March 1 of each year. To meet these requirements, the Department revised its data collection and submission process for the delegation of enforcement authority to reflect the recently enacted law. These changes included developing an internet-based data collection form that was shared with the delegated jurisdictions. This form included two new sections on inspection and enforcement in the Critical Area and Sensitive Areas.

This Annual Report on Environmental Violations, 2019, published March 2020 (Annual Report), fulfills the requirement of §4-801, Environment Article, Subtitle 8 of the Annotated Code of Maryland. The following summarizes the data collected by the Department from the delegated jurisdictions.

#### **Primary Information** II.

The enforcement of erosion and sediment control laws and regulations has been delegated by the Department to 22 jurisdictions (see Table 1) that include 12 Counties, 9 municipalities and the Washington Suburban Sanitary Commission (WSSC). Delegation is granted to each jurisdiction for a period of two years, unless renewed by the Department. A review of each program is conducted by the Department in the year preceding the expiration of the delegating authority to determine if the jurisdiction should be granted continued delegating authority.

| Countie            | es:  | Municipalities: |                |  |  |  |  |  |  |
|--------------------|--|-----------------|----------------|--|--|--|--|--|--|
| 1.                 | Anne Arundel   | 1.              | Aberdeen       |  |  |  |  |  |  |
| 2.                 | Baltimore  | 2.              | Annapolis      |  |  |  |  |  |  |
| 3.                 | Calvert <sup>1</sup>   | 3.              | Baltimore City |  |  |  |  |  |  |
| 4.                 | Carroll  | 4.              | Bel Air        |  |  |  |  |  |  |
| 5.                 | Charles  | 5.              | Bowie          |  |  |  |  |  |  |
| 6.                 | Frederick  | 6.              | Gaithersburg   |  |  |  |  |  |  |
| 7.                 | Harford  | 7.              | Greenbelt      |  |  |  |  |  |  |
| 8.                 | Howard   | 8.              | Laurel         |  |  |  |  |  |  |
| 9.                 | Kent   | 9.              | Rockville      |  |  |  |  |  |  |
| 10.                | Montgomery   | Other:          |                |  |  |  |  |  |  |
| 11.                | Prince George's  | 1.              | WSSC           |  |  |  |  |  |  |
| 12.                | Worcester  |                 |                |  |  |  |  |  |  |
| <sup>1</sup> Calve | Calvert County has been delegated authority for single-lot residential construction only |                 |                |  |  |  |  |  |  |

Table 1. Delegated Jurisdictions for Erosion and Sediment Control

Calvert County has been delegated authority for single-lot residential construction only

# **III.** Summary of Environmental Violations in Maryland

Data collected from the delegated jurisdictions are presented in Tables 2 through 8. The summary presented below covers data submitted by all 22 jurisdictions for fiscal year 2019 (i.e., July 1, 2018 to June 30, 2019) or "FY19."

## **Permit Information**

- A total of 3,819 major permits were issued. Major permits typically include grading, building, and sediment control associated with an engineered erosion and sediment control plan.
- The total disturbed acreage for the major permits was 13,317 acres.
- A total of 4,101 other permits were issued. Other permits typically include permits associated with a standard erosion and sediment control plan for minor earth disturbances or single-lot residential agreements in lieu of requiring custom designed or engineered plans.
- The total disturbed acreage for these other issued permits was 3,746 acres.

\*NOTE: In the following tables the use of "-" indicates that data were not reported by the local jurisdiction.

|                        |         | Major     | Permits |           | Other Permits |           |         |           |  |
|------------------------|---------|-----------|---------|-----------|---------------|-----------|---------|-----------|--|
| Jurisdiction           | Issued  |           | Active  |           | Issued        |           | Active  |           |  |
| Juiisultion            | # of    | Disturbed | # of    | Disturbed | # of          | Disturbed | # of    | Disturbed |  |
|                        | Permits | Acres     | Permits | Acres     | Permits       | Acres     | Permits | Acres     |  |
| Counties:              |         |           |         |           |               |           |         |           |  |
| Anne<br>Arundel        | 394     | 1,420     | 1,186   | 1,420     | 586           | 54        | 586     | 54        |  |
| Baltimore<br>County    | 207     | 1,138     | 207     | 1,138     | 61            | -         | 61      | -         |  |
| Calvert                | 390     | 870       | 610     | 910       | 0             | 0         | 0       | 0         |  |
| Carroll                | 127     | 1,905     | 99      | 892       | 2015          | 3,121     | 615     | 923       |  |
| Charles                | 1,039   | 1,844     | 1398    | 7,250     | -             | -         | -       | -         |  |
| Frederick              | 67      | 891       | 118     | 2,872     | 822           | 283       | 933     | 321       |  |
| Harford                | 52      | 622       | 144     | 1,888     | 118           | 198       | 335     | 198       |  |
| Howard                 | 233     | 547       | 454     | 2,422     | 71            | 61        | 69      | 60        |  |
| Kent                   | 97      | 739       | 15      | 6         | -             | -         | -       | -         |  |
| Montgomery             | 383     | 576       | 265     | 408       | 102           | 17        | 65      | 12        |  |
| Prince<br>George's     | 163     | 1,123     | 163     | 1,123     | 4             | 3         | 4       | 3         |  |
| Worcester              | 186     | 333       | 136     | 267       | -             | -         | -       | -         |  |
| Municipalities         | 5:      |           |         |           |               |           |         |           |  |
| Aberdeen               | 8       | 72        | 14      | 106       | 5             | 1         | 1       | 0.5       |  |
| Annapolis <sup>1</sup> | 19      | 7         | 94      | 73        | 0             | 0         | 0       | 0         |  |
| Baltimore<br>City      | 131     | 265       | 362     | 868       | 256           | 3         | 256     | 3         |  |
| Bel Air                | 7       | 18        | 4       | 14        | 2             | 0.6       | 0       | 0         |  |

Table 2. Total Number of Permits Issued

|                           | Major Permits   |                    |                 |                    | Other Permits   |                    |                 |                    |  |
|---------------------------|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|-----------------|--------------------|--|
| Jurisdiction              | Iss             | Issued             |                 | Active             |                 | Issued             |                 | Active             |  |
| Juristiction              | # of<br>Permits | Disturbed<br>Acres |  |
| Bowie                     | 7               | 288                | 7               | 360                | 0               | 0                  | 0               | 0                  |  |
| Gaithersburg              | 4               | 16                 | 8               | 100                | 1               | 0.5                | 0               | 0                  |  |
| Greenbelt                 | 5               | 35                 | 3               | 32                 | 0               | 0                  | 0               | 0                  |  |
| Laurel                    | 4               | 88                 | 4               | 88                 | 57              | 4                  | 14              | 2                  |  |
| Rockville                 | -               | -                  | -               | -                  | 0               | 0                  | 0               | 0                  |  |
| Other:                    |                 |                    |                 |                    |                 |                    |                 |                    |  |
| WSSC                      | 296             | 520                | 177             | 310                | 4               | 0                  | 4               | 0                  |  |
| TOTALS                    | 3,819           | 13,317             | 5468            | 22,547             | 4,101           | 3,746.5            | 2,943           | 1,576.5            |  |
| <sup>1</sup> Data were re | eported for     | calendar yeai      | · 2019          |                    |                 |                    |                 |                    |  |

#### **Table 2. Total Number of Permits Issued**

Data were reported for calendar year 2019

## Site Inspections and Enforcement Efforts

#### Inspections

- A total of 93,728 site inspections were performed to monitor earth disturbance activities.
- The inspections were performed by 116 inspectors. •

#### Violations

- A total of 5,766 sediment violation notices were issued.
- A total of 3,960 building and grading violation notices were issued.
- A total of 542 stop work orders were issued. •

#### Fines & Compliance Assistance

- The sum of \$232,354 was collected in fines or securities.
- A total of 23 court cases were reported.
- 1,816 sediment control complaints were received.
- Assistance was provided to correct violations in 2,521 instances.

|                        | Sedimen    | t Control                | Violation N         | otices Issued           | Stop Work        | Fines Or  | · Securities |
|------------------------|------------|--------------------------|---------------------|-------------------------|------------------|-----------|--------------|
| Jurisdiction           | Inspectors | Inspections<br>Performed | Sediment<br>Control | Building and<br>Grading | Orders<br>Issued | Penalties | Amount (\$)  |
| <b>Counties:</b>       |            |                          |                     |                         |                  |           |              |
| Anne Arundel           | 11         | 11,376                   | 986                 | 0                       | 224              | 40        | 67,214       |
| Baltimore              | 6          | 5,125                    | 772                 | 772                     | 67               | 0         | 2,010        |
| Calvert                | 3          | 2,945                    | 58                  | 67                      | 10               | 10        | 750          |
| Carroll                | 5          | 4,126                    | 816                 | 461                     | 10               | 0         | 0            |
| Charles                | 6          | 6,747                    | 30                  | 53                      | 30               | 30        | 24,327       |
| Frederick              | 4          | 2,547                    | 363                 | 363                     | 0                | 0         | 0            |
| Harford                | 6          | 3,771                    | 1,380               | 1,380                   | 36               | 0         | 0            |
| Howard                 | 16         | 10,401                   | 147                 | 147                     | 7                | 0         | 0            |
| Kent                   | 2          | 856                      | 12                  | 8                       | 15               | $1^{1}$   | 18,328       |
| Montgomery             | 11         | 16,789                   | 396                 | 387                     | 60               | 75        | 41,225       |
| Prince George's        | 19         | 21,206                   | 237                 | -                       | 25               | -         | 8,050        |
| Worcester              | 1          | 465                      | 64                  | 61                      | 41               | 0         | 0            |
| <b>Municipalities:</b> |            |                          |                     |                         |                  |           |              |
| Aberdeen               | 1          | 54                       | 5                   | 0                       | 0                | 0         | 0            |
| Annapolis <sup>2</sup> | 2          | 444                      | 80                  | 2                       | 1                | 11        | 6,050        |
| Baltimore City         | 5          | 2,647                    | 27                  | 27                      | 10               | 6         | 48,400       |
| Bel Air                | 1          | 162                      | 51                  | 0                       | 3                | 0         | 0            |
| Bowie                  | 3          | 243                      | 2                   | 0                       | 0                | 0         | 0            |
| Gaithersburg           | 3          | 356                      | 3                   | 36                      | 0                | 0         | 0            |
| Greenbelt              | 2          | 116                      | 12                  | 0                       | 0                | 0         | 0            |
| Laurel                 | 3          | 216                      | 11                  | 0                       | 0                | 0         | 0            |
| Rockville              | 1          | 839                      | 196                 | 196                     | -                | 5         | 11,000       |
| Other:                 |            |                          |                     |                         |                  |           |              |
| WSSC                   | 5          | 2,297                    | 118                 | 0                       | 3                | 19        | 5,000        |
| TOTALS                 | 116        | 93,728                   | 5,766               | 3,960                   | 542              | 197       | 232,354      |

Estimate by the Department due to incomplete jurisdiction data
 Data were reported for calendar year 2019

| Jurisdiction           | Cour   | rt Cases     | Sediment Control | Compliance Assistance             |  |
|------------------------|--------|--------------|------------------|-----------------------------------|--|
|                        | Number | Awarded (\$) | Complaints       | Provided to Correct<br>Violations |  |
| Counties:              |        |              |                  |                                   |  |
| Anne Arundel           | 21     | 0            | 577              | 0                                 |  |
| Baltimore County       | -      | -            | -                | -                                 |  |
| Calvert                | 0      | 0            | 110              | 67                                |  |
| Carroll                | 0      | 0            | 179              | 36                                |  |
| Charles                | 0      | 0            | 11               | -                                 |  |
| Frederick              | 0      | 0            | 45               | 363                               |  |
| Harford                | 0      | 0            | 48               | 0                                 |  |
| Howard                 | 0      | 0            | 150              | 147                               |  |
| Kent                   | 0      | 0            | 204              | 12                                |  |
| Montgomery             | 11     | 101          | 159              | 766                               |  |
| Prince George's        | 0      | 0            | 74               | 0                                 |  |
| Worcester              | 0      | 0            | 55               | 0                                 |  |
| Municipalities:        | -      |              |                  | -                                 |  |
| Aberdeen               | 0      | 0            | 0                | 0                                 |  |
| Annapolis <sup>2</sup> | 0      | 0            | 4                | 4                                 |  |
| Baltimore City         | 0      | 0            | 179              | 179                               |  |
| Bel Air                | 0      | 0            | 0                | 0                                 |  |
| Bowie                  | 0      | 0            | 0                | 0                                 |  |
| Gaithersburg           | 0      | 0            | 2                | 0                                 |  |
| Greenbelt              | 0      | 0            | 1                | 5                                 |  |
| Laurel                 | 0      | 0            | 1                | 7                                 |  |
| Rockville              | 0      | 0            | 2                | 839                               |  |
| Other:                 |        |              |                  |                                   |  |
| WSSC                   | 1      | 1            | 15               | 96                                |  |
| TOTALS                 | 23     | 102          | 1,816            | 2,521                             |  |

#### Table 4. Total Inspection and Enforcement Data - Court Cases and Complaints Received

Estimate by the Department due to incomplete jurisdiction data Data were reported for calendar year 2019 1

2

## **Inspections and Enforcement in the Critical Area**

- 12 jurisdictions indicated that they have Critical Area within their boundary.
- A total of 1,428 sediment control inspections were performed in the Critical Area.
- A total of 101 sediment control violation notices were issued.
- A total of 72 building and grading violation notices were issued.
- A total of 46 stop work orders were issued.
- The sum of \$19,553 was collected in fines or securities.
- 274 complaints were received.
- The jurisdictions provided assistance to correct violations in 41 instances.

|                        | Critical Area          | <b>Total Number Of</b>          | Violation N         | lotices Issued          | Stop Work        | Fines or Securities |                |
|------------------------|------------------------|---------------------------------|---------------------|-------------------------|------------------|---------------------|----------------|
| Jurisdiction           | Within<br>Jurisdiction | Sediment Control<br>Inspections | Sediment<br>Control | Building and<br>Grading | Orders<br>Issued | Number              | Amount<br>(\$) |
| Counties:              |                        |                                 |                     |                         |                  |                     |                |
| Anne Arundel           | Yes                    | -                               | -                   | -                       | -                | -                   | -              |
| Baltimore County       | Yes                    | -                               | -                   | -                       | -                | -                   | -              |
| Calvert                | Yes                    | 640                             | 38                  | 10                      | 10               | 10                  | 300            |
| Carroll                | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Charles                | Yes                    | 37                              | 1                   | 1                       | 0                | 1                   | 100            |
| Frederick              | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Harford                | Yes                    | 30                              | 12                  | 12                      | 1                | 0                   | 0              |
| Howard                 | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Kent                   | Yes                    | 330                             | 0                   | 5                       | 0                | $1^{1}$             | 17,653         |
| Montgomery             | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Prince George's        | Yes                    | 21                              | 1                   | 0                       | 0                | 0                   | 0              |
| Worcester              | Yes                    | 292                             | 40                  | 39                      | 33               | 0                   | 0              |
| Municipalities:        |                        |                                 |                     |                         |                  |                     |                |
| Aberdeen               | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Annapolis <sup>2</sup> | Yes                    | 42                              | 8                   | 1                       | 1                | 4                   | 1,500          |
| Baltimore City         | Yes                    | 23                              | 1                   | 1                       | 1                | 0                   | 0              |
| Bel Air                | No                     | -                               | -                   | -                       | -                | -                   | -              |
| Bowie                  | No                     | -                               |                     | -                       | -                | -                   | -              |

#### Table 5. Inspection and Enforcement Data for Critical Area - Violations and Fines

|              | Critical Area Total Number Of Violation Notices Issued |                  | Notices Issued | Stop Work    | <b>Fines or Securities</b> |        |        |
|--------------|--|------------------|----------------|--------------|----------------------------|--------|--------|
| Jurisdiction | Within   | Sediment Control | Sediment       | Building and | Orders                     | Number | Amount |
|              | Jurisdiction   | Inspections      | Control        | Grading      | Issued                     |        | (\$)   |
| Gaithersburg | No   | -                | -              | -            | -                          | -      | -      |
| Greenbelt    | No   | -                | -              | -            | -                          | -      | -      |
| Laurel       | No   | -                | -              | -            | -                          | -      | -      |
| Rockville    | No   | -                | -              | -            | -                          | -      | -      |
| Other:       |  |                  |                |              |                            |        |        |
| WSSC         | Yes  | 13               | 0              | 3            | 0                          | 0      | 0      |
| TOTALS       |  | 1,428            | 101            | 72           | 46                         | 6      | 19,553 |

#### Table 5. Inspection and Enforcement Data for Critical Area - Violations and Fines

Estimate by the Department due to incomplete jurisdiction data Data for calendar year 2019 1

2

#### Table 6: Total Inspection and Enforcement Data for Critical Area - Court Cases and Complaints Received

| Jurisdiction           | Court  | t Cases      | Sediment Control | Compliance Assistance Provided |
|------------------------|--------|--------------|------------------|--------------------------------|
|                        | Number | Awarded (\$) | Complaints       | To Correct Violations          |
| Counties:              | -      | -            | -                | -                              |
| Anne Arundel           | -      | -            | -                | -                              |
| Baltimore              | -      | -            | -                | -                              |
| Calvert                | 0      | 0            | 30               | 30                             |
| Carroll                | -      | -            | -                | -                              |
| Charles                | 0      | 0            | 2                | -                              |
| Frederick              | -      | -            | -                | -                              |
| Harford                | 0      | 0            | 3                | 0                              |
| Howard                 | -      | -            | -                | -                              |
| Kent                   | 0      | 0            | 4                | 10                             |
| Montgomery             | -      | -            | -                | -                              |
| Prince George's        | 0      | 0            | 0                | 0                              |
| Worcester              | 0      | 0            | 34               | 0                              |
| Municipalities:        | -      | -            | -                |                                |
| Aberdeen               | -      | -            | -                | -                              |
| Annapolis <sup>1</sup> | 0      | 0            | 200              | 0                              |

| Number<br>0 | <b>Awarded (\$)</b><br>0 | Complaints | To Correct Violations |
|-------------|--------------------------|------------|-----------------------|
| 0           | 0                        | 1          |                       |
| _           |                          | 1          | 1                     |
|             | -                        | -          | -                     |
| -           | -                        | -          | -                     |
| -           | -                        | -          | -                     |
| -           | -                        | -          | -                     |
| -           | -                        | -          | -                     |
| -           | -                        | -          | -                     |
|             | · · · · ·                |            |                       |
| 0           | 0                        | 0          | 0                     |
| 0           | 0                        | 274        | 41                    |
|             | -<br>-<br>-<br>-<br>0    |            | <br><br><br>- 0 0 0   |

#### Table 6: Total Inspection and Enforcement Data for Critical Area - Court Cases and Complaints Received

Data for calendar year 2019

### **Inspections and Enforcement in Sensitive Areas**

- 15 jurisdictions indicated that they have Sensitive Areas within their boundary.
- A total of 2,433 sediment control inspections were performed in Sensitive Areas.
- A total of 103 building and grading violation notices were issued.
- A total of 286 sediment control violation notices were issued.
- A total of 54 stop work orders were issued.
- The sum of \$5,209 was collected in fines or securities.
- There were no court cases.
- 107 complaints were received.
- The jurisdictions provided assistance to correct violations in 134 instances.

#### Table 7: Inspection and Enforcement Data for Sensitive Areas - Violations and Fines

| Jurisdiction           | Do You Have<br>Any Sensitive | Total Number<br>of Sediment |                     | n Notices<br>ued           | Stop<br>Work     | Fines Or Securities |             |  |  |
|------------------------|------------------------------|-----------------------------|---------------------|----------------------------|------------------|---------------------|-------------|--|--|
|                        | Area(s)?                     | Control<br>Inspections      | Sediment<br>Control | Building<br>and<br>Grading | Orders<br>Issued | Number              | Amount (\$) |  |  |
| Counties:              |                              |                             |                     |                            |                  |                     |             |  |  |
| Anne Arundel           | Yes                          | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Baltimore County       | Yes                          | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Calvert                | No                           | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Carroll                | Yes                          | 185                         | 25                  | 30                         | 3                | 0                   | 0           |  |  |
| Charles                | Yes                          | 375                         | 8                   | 1                          | 1                | 1                   | 459         |  |  |
| Frederick              | No                           | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Harford                | Yes                          | 340                         | 128                 | 17                         | 4                | -                   | 0           |  |  |
| Howard                 | Yes                          | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Kent                   | No                           | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Montgomery             | Yes                          | 724                         | 14                  | 14                         | 4                | 5                   | 750         |  |  |
| Prince George's        | No                           | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Worcester              | Yes                          | 321                         | 45                  | 40                         | 37               | 0                   | 0           |  |  |
| Municipalities:        |                              |                             |                     |                            |                  |                     |             |  |  |
| Aberdeen               | No                           | -                           | -                   | -                          | -                | -                   | -           |  |  |
| Annapolis <sup>1</sup> | Yes                          | 0                           | 0                   | 0                          | 0                | 0                   | 0           |  |  |

| Jurisdiction   | Do You Have<br>Any Sensitive | Total Number<br>of Sediment |                     | n Notices<br>ued           | Stop<br>Work     | Fines Or Securities |             |  |
|----------------|------------------------------|-----------------------------|---------------------|----------------------------|------------------|---------------------|-------------|--|
|                | Area(s)?                     | Control<br>Inspections      | Sediment<br>Control | Building<br>and<br>Grading | Orders<br>Issued | Number              | Amount (\$) |  |
| Baltimore City | Yes                          | 19                          | 1                   | 1                          | 1                | 0                   | 0           |  |
| Bel Air        | Yes                          | 53                          | 23                  | 0                          | 3                | 0                   | 0           |  |
| Bowie          | Yes                          | 1                           | 0                   | 0                          | 0                | 0                   | 0           |  |
| Gaithersburg   | No                           | -                           | -                   | -                          | -                | -                   | -           |  |
| Greenbelt      | No                           | -                           | -                   | -                          | -                | -                   | -           |  |
| Laurel         | Yes                          | 21                          | 3                   | 0                          | 0                | 0                   | 0           |  |
| Rockville      | Yes                          | 14                          | 6                   | 0                          | 0                | 1                   | 1,000       |  |
| Other:         |                              |                             |                     |                            |                  |                     |             |  |
| WSSC           | Yes                          | 380                         | 33                  | 0                          | 1                | 6                   | 3,000       |  |
| TOTALS         |                              | 2,433                       | 286                 | 103                        | 54               | 13                  | 5,209       |  |

 Table 7: Inspection and Enforcement Data for Sensitive Areas - Violations and Fines

<sup>1</sup> Data for calendar year 2019

| Jurisdiction | Court                     | Cases | Sediment Control | <b>Compliance Assistance Provided</b> |  |  |  |
|--------------|---------------------------|-------|------------------|---------------------------------------|--|--|--|
|              | Number Awarded Cases (\$) |       | Complaints       | To Correct Violations                 |  |  |  |
| Counties:    |                           |       |                  |                                       |  |  |  |
| Anne Arundel | -                         | -     | -                | -                                     |  |  |  |
| Baltimore    | -                         | -     | -                | -                                     |  |  |  |
| Calvert      | 0                         | 0     | -                | -                                     |  |  |  |
| Carroll      | -                         | -     | 36               | 15                                    |  |  |  |
| Charles      | 0                         | 0     | 2                | -                                     |  |  |  |
| Frederick    | -                         | -     | -                | -                                     |  |  |  |
| Harford      | 0                         | 0     | 26               | 0                                     |  |  |  |
| Howard       | -                         | -     | -                | -                                     |  |  |  |
| Kent         | 0                         | 0     | -                | -                                     |  |  |  |
| Montgomery   | -                         | -     | 3                | 74                                    |  |  |  |

| Jurisdiction           | Court                | Cases | Sediment Control | <b>Compliance Assistance Provided</b> |  |  |  |
|------------------------|----------------------|-------|------------------|---------------------------------------|--|--|--|
|                        | Number Awarded Cases |       | Complaints       | To Correct Violations                 |  |  |  |
|                        |                      | (\$)  |                  |                                       |  |  |  |
| Prince George's        | 0                    | 0     | -                | -                                     |  |  |  |
| Worcester              | 0                    | 0     | 39               | 0                                     |  |  |  |
| <b>Municipalities:</b> |                      |       |                  |                                       |  |  |  |
| Aberdeen               | -                    | -     | -                | -                                     |  |  |  |
| Annapolis <sup>1</sup> | 0                    | 0     | 0                | 0                                     |  |  |  |
| Baltimore City         | 0                    | 0     | 0                | 0                                     |  |  |  |
| Bel Air                | -                    | -     | 0                | 0                                     |  |  |  |
| Bowie                  | -                    | -     | 0                | 1                                     |  |  |  |
| Gaithersburg           | -                    | -     | -                | -                                     |  |  |  |
| Greenbelt              | -                    | -     | -                | -                                     |  |  |  |
| Laurel                 | -                    | -     | 0                | 3                                     |  |  |  |
| Rockville              | -                    | -     | 1                | 14                                    |  |  |  |
| Other:                 |                      |       |                  |                                       |  |  |  |
| WSSC                   | 0                    | 0     | 0                | 27                                    |  |  |  |
| TOTALS                 | 0                    | 0     | 107              | 134                                   |  |  |  |

<sup>1</sup> Data for calendar year 2019

# II. Appendices

# Appendix A: Environment Article §4-802 Environmental Violations - Reporting Requirements

§4–802.

- (a) (1) On or before January 1 each year, each jurisdiction that has delegated authority under Subtitle 1 of this title to enforce sediment and erosion control laws and regulations shall report to the Department on:
  - (i) The total number of cases alleging violations of:
    - 1. Sediment and erosion control laws and regulations; and
    - 2. Building and grading permits; and
  - (ii) The total number of cases alleging violations in the Critical Area of:
    - 3. Sediment and erosion control laws and regulations; and
    - 4. Building and grading permits.

(2) The information reported to the Department under paragraph (1) of this subsection shall include:

- (i) The number and nature of:
  - 1. Formal complaints issued by the jurisdiction and whether the complaint is in the Critical Area;
  - 2. Stop work orders issued by the jurisdiction; and
  - 3. Alleged violations reported by citizens to the jurisdiction;
- (ii) The number of court proceedings involving an alleged violation, including the final disposition of each court proceeding;
- (iii) The dollar amount of fines levied and collected by the jurisdiction as a result of a violation;
- (iv) The dollar amount of civil and criminal penalties imposed and collected as a result of a violation;
- (v) 1. Whether the jurisdiction provided compliance assistance to correct a violation and the nature of that assistance; and
  2. Whether the compliance assistance provided by the jurisdiction led to
  - compliance; and The number of inspectors and other staff of the jurisdiction assigned to inspec
- (vi) The number of inspectors and other staff of the jurisdiction assigned to inspection and enforcement of:
  - 1. Title 8, Subtitle 18 of the Natural Resources Article;
  - 2. Sensitive areas ordinances;
  - 3. 100-year floodplain ordinances;
  - 4. Sediment and erosion control laws and regulations; and
  - 5. Building and grading permits.

# Appendix B: Instructions to Jurisdictions on Using the Web Application to Submit the Requested Data

Step 1: Navigate to the Department's Application Page:



Step 2: Follow the steps to generate a login code:

| SELECTSURVEY.NET V5.0  |
|--|
| classapps  |
| Enter Anonymous Code   |
| Check if you have no code:<br>(Then click Submit)                          |
| SUBMIT   |
| Powered by SelectSurvey.NETv5.024.001<br>Copyright 2002-2019 ClassApps Inc |

| Step 3: Copy the Code found on the next screen and proceed to Login: | Step | 3: | Copy | the | Code | found | on | the | next | screen | and | proceed | to | Login: |
|--|------|----|------|-----|------|-------|----|-----|------|--------|-----|---------|----|--------|
|--|------|----|------|-----|------|-------|----|-----|------|--------|-----|---------|----|--------|

| Delegation of Erosion and Sediment Control Enforcement Authority Application - 2019   |
|---|
| Anonymous Login Code: m2K0ln9KH4l Code Entry Page Page 1 of 7 Save this case which is required to update your response at a later time.   |
| This is the Login Code  |
| The Maryland Department of the Environment, Water and Science Administration (the Department) is pleased to announce that applications are being accepted for continued delegation of erosion and sediment control enforcement authority for the fiscal year 2021. The Department has revised the application process and application form this year to reflect regulatory changes enacted in March of 2019 that require new reporting on environmental violations in sensitive areas of the State. Details on the Law can be found <u>here</u> . |
| Instructions:   |
| Please make sure to copy your Anonymous Login Code displayed at the top of this form. This code is needed so you may be able to resume or update your entries/responses on the form over a period of 30 days.   |
| You may leave the form using the <b>Cancel</b> button and use your Login Code to get back into the form. To re-enter the form, use the "this online form" link found here:  |
| https://mde.maryland.gov/programs/Water/StormwaterManagementProgram/Pages/ESC-enf-<br>delegation.aspx   |
| Then click "Code Entry Page" to enter your Login Code.  |
| All questions with a red asterisk (*) are required.   |
| Clicking the <b>Done</b> button at the end of this Application Form will trigger recording of all your final responses. It will also trigger sending you an email (using the email address you provided on the form) with a copy of all your responses.   |
|   |
| 1. Jurisdiction*  |
| 2. Email address*   |
| 2. Email address*   |
| 3. Full Name of Contact Person*   |
|   |
| 4. Phone*   |
|   |
| Cancel Next   |