

Maryland Department of Agriculture Nutrient Management Program

 $\mathbf{2023} \text{ Annual Fertilizer Application Report}$

Company Name / Branch Location _____

Business License Number: MDA-F _____ County of Business: _____

| | Total Fertilized | Total Nutrients Applied | | | | |
|-----------------|------------------|-------------------------|-------------|------------------|--|--|
| | Turf Acres | N | (in pounds) | K ₂ O | | |
| County | | | 1 203 | 1120 | | |
| - | | | | | | |
| Allegany | | | | | | |
| Anne Arundel | | | | | | |
| Baltimore City | | | | | | |
| Baltimore Co. | | | | | | |
| Calvert | | | | | | |
| Caroline | | | | | | |
| Carroll | | | | | | |
| Cecil | | | | | | |
| Charles | | | | | | |
| Dorchester | | | | | | |
| Frederick | | | | | | |
| Garrett | | | | | | |
| Harford | | | | | | |
| Howard | | | | | | |
| Kent | | | | | | |
| Montgomery | | | | | | |
| Prince George's | | | | | | |
| Queen Anne's | | | | | | |
| Somerset | | | | | | |
| St. Mary's | | | | | | |
| Talbot | | | | | | |
| Washington | | | | | | |
| Wicomico | | | | | | |
| Worcester | | | | | | |
| TOTALS | | | | | | |

Are you aware of any property that you fertilize being fertilized by another company?

Yes
No

If Yes, Please indicate the company: _____

Certification

I hereby certify that the information provided here is true and accurate to the best of my knowledge, and that I am authorized to provide this information on behalf of the licensed company.

| Signature | Return this form to: |
|--------------|--|
| Printed Name | Maryland Department of Agriculture (MDA) |
| Title | Nutrient Management Program (NMP) 50 Harry S Truman Parkway, Suite 201 |
| Date | Annapolis, MD 21401 |

| Current email address Current cell number |
|---|
|---|

MARYLAND DEPARTMENT OF AGRICULTURE NUTRIENT MANAGEMENT PROGRAM

2023 ANNUAL FERTILIZER APPLICATION REPORT – INSTRUCTIONS

This form is to be completed by business license holders to report all fertilizer applications made to turf that occurred in calendar year 2023. Complete one form for each business license number. Return the form even if you did not make any fertilizer applications in 2023. The completed and signed Annual Fertilizer Application Report is due on March 1 of each calendar year.

<u>Fertilized Turf Area</u> – Report the total area of turf to which fertilizer was applied in each county. Count each property once, regardless of how many times it was fertilized. Do not include applications made to trees, shrubs, flower beds or any areas other than turf. Report the area in acres or square feet, but be sure to indicate which measurement you are using. To convert square feet to acres, divide by 43,560.

<u>**Total nutrients applied**</u> – Report the total N, P_2O_5 and K_2O applied in each county. Figure the total nutrients applied to a property by multiplying the pounds of fertilizer applied to the property by the nutrient content of the fertilizer expressed as a decimal. A nutrient calculator is located on the MDA website at: <u>www.mda.maryland.gov/fertilizer</u>. Total the nutrients applied in each fertilizer application made to the property. See example below.

| Customer's name: Smith | | Smith | | | Square F | eet of Area : | | 5,000 | |
|------------------------|------------------------|-------------------|------------------------------|-----------------------|------------|-------------------------------|--|--------------------|---------------------------|
| | | | | Ν | | P ₂ O ₅ | | K ₂ O | |
| Date | Fertilizer Analysis | Rate (lb/SqFt) | Total Amt Used (lb) | lbs used x content | Total N | lbs used x content | Total P ₂ O ₅ | lbs used x content | Total K ₂ O |
| 3/15/2014 | 18-0-7 | 3 lb/1000 | 15 | 15 x .18 = | 2.7 lbs | 0 | 0 lbs | 15 x.07 = | 1 lbs |
| 9/15/2014 | 22-0-10 | 4 lb/1000 | 20 | 20 x .22 = | 4.4 lbs | 0 | 0 lbs | 20 x.10 = | 2 lbs |
| 11/2/2014 | 22-0-10 | 4 lb/1000 | 20 | 20 x .22 = | 4.4 lbs | 0 | 0 lbs | 20 x.10 = | 2 lbs |
| | | | | | 11.5 lbs | | 0 lbs | | 5 lbs |

Total the nutrients applied to each property in the county. Round the totals to the nearest half pound.

<u>Subcontracting</u> – Fertilizer applications should be reported by the company that actually makes the applications. If you subcontract only part of the annual fertilizer applications, report the amount of nutrients that your business actually applies, and answer yes to the question at the end of the table. If you answer yes please indicate the company(s) that you subcontract with.

Sign the form and print your name and title legibly. Incomplete forms will not be accepted.

For questions and additional information, please contact your Nutrient Management Specialists directly:

Timothy Zang at 410-991-3288, OR email timothy.zang@maryland.gov

Or use our general information email: <u>nminfo.mda@maryland.gov</u>