

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>