

# A & L GREAT LAKES LABORATORIES, INC.

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**QUALITY ANALYSES FOR INFORMED DECISIONS®**

## 2013 SWCD COVER CROP MONITORING STUDY

ACCT 42020 (or ACCT 71066 for Purdue Farm Samples)

Indiana Association of Soil and Water Conservation Districts  
225 S East Street STE 740  
Indianapolis IN 46202

GROWER NAME	
FARM	
FIELD	

### Cover Crop Instructions:

Select a uniform site from the field. Place a hula-hoop over the cover crop, and collect all of the above ground portion of the plants (cut about 1-inch above soil surface) within the circle. If the crop is radish or turnip, do NOT include the tubers, but only the vegetation above the tubers. Place all of the cover crop in a large paper grocery bag. Record the farm name, field ID and sample ID on the outside of the grocery bag.

Calculate the area of the collection site and record the area below:

Area of a circle =  $3.14 \times \text{radius} \times \text{radius}$  (radius =  $\frac{1}{2}$  of the diameter)

EXAMPLE: If the circle had an inner diameter of 26.5 inches, the radius would be 13.25 inches. The area of the circle would be  $3.14 \times 13.25 \times 13.25 = 551$  square inches.

<b>SAMPLE ID</b>				
<b>AREA OF COLLECTION SITE in sq inches</b>				

Submit the entire sample to A & L Great Lakes Laboratories (address above).

Please send an e-mail copy of the report to (include all e-mail addresses here):

Dr. Eileen Kladvko [kladvko@purdue.edu](mailto:kladvko@purdue.edu)  
Lisa Holscher / IN NACD [Lisa.Holscher@IN.NACDnet.net](mailto:Lisa.Holscher@IN.NACDnet.net)  
OTHERS:

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ALGL – Determine Total Dry Weight of Sample, and calculate grams per square meter. RUN PN