

# COMPOSTING EXCEEDING 400 SQUARE FEET OF CROP LAND PER CROP ACRE

## ADDITIONAL CHECKLIST OF REQUIRED DOCUMENTS

If a proposed Special Land Use is for **Composting exceeding four hundred (400) square feet of crop land per crop acre**, the applicant is required to submit the following additional information as a supplement to the appropriate Special Land Use or Special Land Use and Site Plan application. Please refer to §10.0403(P) of the Macomb Township Zoning Ordinance.

**Please initial below to indicate that each required item is being submitted. Failure to initial that all items have been provided will result in an immediate rejection of the application.**

**Crop Management Plan** including the following information.

\_\_\_\_\_ Initial

- Identification of crops that will be grown, acreages and realistic expected yields.
- A map showing or written description of the location of fields in which each crop will be grown and harvested.
- A map showing or written description of the location of fields in which fields will lie fallow.
- Written results of soil fertility test conducted by MSU Soil and Plant Laboratory, or equivalent testing agency.
- Plant nutrient recommendations, consistent with those of the MSU Soil and Plant Laboratory, to determine total compost applications.
- Analysis of compost to determine the nutrient content of the compost.
- Compost nutrient loadings, consistent with MSU Soil and Plant Laboratory nutrient application recommendations.

**Letter.** A letter containing information as follows.

\_\_\_\_\_ Initial

- The area of the land expressed in square feet per crop acre for which composting is being requested.
- Description of material that will be composted.
- Origin in organic material to be composted.
- Location of crop land on which compost will be applied
- Describe method of composting which will be utilized.
- Method by which compost will be applied to the crop land.
- Management plan for the off-site separation of inorganic and toxic matter.
- Description of type of equipment which will be utilized in the composting process.
- Description of each piece of machinery that will be utilized in the handling of organic matter and processing of compost.
- Identification of the haul route(s); days and hours of delivery; time of year deliveries will be made; and frequency that material will be delivered.
- Number of employees who are involved in the handling of organic matter and processing of compost.