Class II Composting Inspection Checklist

Facility/Location Name: 

Address: 

Date: 

Time: 

Weather: 

Inspection Representatives

Facility: 

Health District: 

Ohio EPA: 

Other: 

<table>
<thead>
<tr>
<th>Inspection Type</th>
<th>Reason for Inspection</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Comprehensive</td>
<td>☐ Required</td>
</tr>
<tr>
<td>☐ Focused</td>
<td>☐ Re-Inspection</td>
</tr>
</tbody>
</table>

**3745-560-210 Operational Requirements**

- (A) Valid registration, valid license, and valid financial assurance, and
  - Compliance with authorizing documents
- (B) Accept only authorized materials
- (C) Prohibited materials:
  - (a) Unauthorized feedstock
  - (b) Commingled yard waste
  - (c) C&DD (except clean untreated wood)
  - (d) Hazardous waste
  - (e) Infectious waste
  - (f) Asbestos
  - (g) Batteries
  - (h) Heat stable toxin
  - (i) Other prohibited material
  - (2) Prohibited materials appropriately managed
- (D) Using approved composting methods
- (E) Using approved conditioning methods
- (F) Certified operator
- (G) Appropriately manage containers

- (H)(1) Control noise, dust, and odors
- (2) Control vectors
- (3) Prevent fire
- (4) Collect and dispose of scattered litter
- (5) Prevent water pollution
- (6) Prevent air pollution
- (I)(1) Limit access
- (2) Maintain placement areas and access roads
- (3) Exclude animals
- (J) Adequate equipment for operations
- (K) Maintain facility signage
- (L)(1) Process wood and remove foreign material
- (2) Process wood at least annually
- (M)(1) Manage surface water (ORC 6111)
- (2) Minimize run-on to materials placement area
- (3) Correct erosion or ponding
- (4) Divert surface water away from materials placement area
- (5) Maintain structures for collection/containment (if required)
- (6) Monitor surface water or ground water (if required)

Updated: 11/2019
### 3745-560-210 Operational requirements cont’d

<table>
<thead>
<tr>
<th>(N)</th>
<th>(1) Manage leachate (ORC 6111)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(2)</td>
<td>Minimize production of leachate</td>
</tr>
<tr>
<td>(3)</td>
<td>Minimize ponding of leachate</td>
</tr>
<tr>
<td>(4)</td>
<td>Eliminate conditions contributing to unauthorized leachate discharge</td>
</tr>
<tr>
<td>(5)</td>
<td>Collect and contain leachate</td>
</tr>
<tr>
<td>(6)</td>
<td>Maintain leachate control structures</td>
</tr>
<tr>
<td>(O)</td>
<td>Cross-contamination management</td>
</tr>
<tr>
<td>(P)(1)</td>
<td>Incorporate food scraps</td>
</tr>
<tr>
<td>(2)</td>
<td>Maintain stockpile of biofilter material</td>
</tr>
<tr>
<td>(3)</td>
<td>Control free liquid</td>
</tr>
<tr>
<td>(Q)</td>
<td>Comply with OAC3745-560-15 (dead animals and raw rendering material)</td>
</tr>
</tbody>
</table>

### 3745-560-210(B) Authorized materials

Mark / list the feedstocks, bulking agents, and additives being utilized at the facility at the time of the inspection.

**Feedstocks:** Yard waste / agricultural plant materials / dead animals / raw rendering material / animal waste / food scraps

**Bulking Agents:** wood chips / straw / clean untreated wood / shredded newspaper / shredded cardboard / sawdust / shredded brush / shredded yard waste / compostable containers / stover

**Additives:** source-separated spent coffee and tea grounds / urea / bacterial or fungal inoculum / crushed egg shells

**Alternative Materials:**

### 3745-560-210(D) Methods of composting

- (1) Windrow composting
- (2) In-vessel composting
- (3) Aerated static pile composting
- (4) Static pile composting
- (5) Vermicomposting
- (6) Other authorized methods:

### 3745-560-210(E) Conditioning Methods

- (1) Acidic anaerobic fermentation
- (2) Other authorized methods:

### 3745-560-215 Record keeping requirements

- (A) Records available
- (B) Log of operations completed

### 3745-560-220 Compost product distribution requirements

- (A)(1) Compost meets quality standards
- (B)(1) Product information:
  - (a) Name/address of facility
  - (b) Feedstocks, bulking agents, additives
  - (c) Recommended uses
  - (d) Restrictions on use