COMMERCIAL DEMOLITION

Commercial wood frame structures including warehouses, apartments, and hotels

Total square footage _______ multiply by 0.06 equals _______ tons generated

Tons generated _______ multiply by 0.65 equals _______ mixed tons generated

Tons generated _______ multiply by 0.35 equals _______ inert tons generated

Commercial concrete/masonry structures

Total square footage _______ multiply by 0.10 equals _______ tons generated

Tons generated _______ multiply by 0.14 equals _______ mixed tons generated

Tons generated _______ multiply by 0.86 equals _______ inert tons generated

Brick or Cinder Block Walls

Wall height (H)(feet) _______ Wall length (L)(feet) _______ Width of block (W)(inches divided by 12) _______

Multiply H by L by W equals _______ cubic feet multiply by 0.029 equals _______ inert tons

Walkways, Driveways, and Parking Lots

Square footage _______ multiply by 0.01 equals _______ inert tons

Total tonnage generated _______ Total mixed tonnage _______ Total inert tonnage _______

COMMERCIAL CONSTRUCTION

Wood-frame structure

Total square footage _______ multiply by 0.002 equals _______ tons generated

Tons generated _______ multiply by 0.65 equals _______ mixed tons

Tons generated _______ multiply by 0.35 equals _______ inert tons

Concrete/masonry structure

Total square footage _______ multiply by 0.002 equals _______ tons generated

Tons generated _______ multiply by 0.14 equals _______ mixed tons

Tons generated _______ multiply by 0.86 equals _______ inert tons

Total tonnage generated _______ Total mixed tonnage _______ Total inert tonnage _______
### Table 1: Facilities to be Used

<table>
<thead>
<tr>
<th></th>
<th>A Facility to be Used * (include address &amp; phone number)</th>
<th>B Facility Handling Method ** &amp; Recycling Rate</th>
<th>C Tons to be Sent to Facility</th>
<th>D Tons to be Recycled (multiply B by C)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sample</strong></td>
<td>ABC Recycling 123 Main Street, Any Town, 98765 (800) 555-1212</td>
<td>Recycle 60% = 0.60</td>
<td>50 tons</td>
<td>30 tons (0.60 multiplied by 50 tons)</td>
</tr>
<tr>
<td><strong>Mixed Debris</strong></td>
<td>Wood, gypsum, metal, glass, plastic, organics, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Inert Debris</strong></td>
<td>Asphalt, brick, concrete, ceramic, tile, etc.</td>
<td>100% = 1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* See Construction and Demolition Debris Recycling Facilities in Los Angeles County
** Handling Method: Recycle, Reuse, or Disposal

### Table 2: Tonnage Generated

<table>
<thead>
<tr>
<th></th>
<th>E Total Tons (from table above)</th>
<th>F Tons to be Recycled or Reused</th>
<th>G Tons to be Disposed (E minus F)</th>
<th>H Diversion Rate (F divided by E)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mixed Debris</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Inert Debris</strong></td>
<td></td>
<td>0</td>
<td></td>
<td>1.00</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>