



Worksheet 7-4

Calibrating a Manure Spreader Using the Load-Area Method

1. Recommended application rate
of manure

2. Application area

- Expressed in square feet.
- Multiply length
(in feet) x width (in feet).

3. Calibration area

- Expressed on an acre basis.
- Application area (square feet)
divided by 43,560.

4. Amount of material applied in
calibration area

- Expressed in tons or gallons.

5. Actual application rate

- Expressed in tons or gallons.
- Divide #4 by #3.