

MANURE SPREADER CALIBRATION CALCULATIONS

Producer: _____ **Date:** _____

Field(s) Applied to: _____ **Calibrated by:** _____

Storage Information

Handling
 Solid
 Liquid

Type of Storage
 Daily Scrape and Haul
 Above Ground Tank
 Open Lot
 Below Ground Pit
 Stacking Slab
 Under Floor Pit
 Earthen Pit
 Litter

Application Information

Application Method
 Surface
 Injected

Application Method
 < 4 Days
 > 4 Days
 Knife
 Sweep

Calibration Information

Spreader Type: Box Spreader Flail-type Barrel Spreader Tank Spreader

	Scale 1 Jack / Tongue	Scale 2	Scale 3	Scale 4	Scale 5	Total
Empty Weight						

	1	2	3				
Full Weight							
Average							

Volume of Manure Applied per Load (pounds)

Average Full Weight	Lbs
Empty Weight	Lbs
Manure Weight per Load	Lbs
Tons per Load (lbs / 2000)	Tons
Gallons per Load (lbs / 8.3)	Gallons

Area Covered per Load (feet)

Spread Width	Ft
Length of Spread	Ft
Area Covered per Load	Sq Ft
(/ 43560)	Acres

Application Rate

Manure Volume per Load / Area Covered per Load	Tons/Acre
	Gallons/Acre