

How to Complete Manure Spreader Calibration Notes

Purpose and Overview:

This procedure provides an overview and details how to complete the Manure Spreader Calibration Table.

The Manure Spreader Calibration worksheet requires data entry so it has a yellow colored sheet tab in the NMP Excel workbook.

You can find the Manure Spreader Calibration Worksheet tabs by looking for the hyper link in the NMP Spreadsheet Index

	A	B	C	D	E	F	G	H
1	NMP Spreadsheet Index							
2	NMP Version 6.0 2017-10 (2007-2016 Excel)							
3	NMP Instructions							
4	Contacts for Additional Information							
5	Input: Create Farm Specific Animal List							
6	Input: Manure Group Information Input Sheet							
7	Input: Manure Analysis Average							
8	Input: Create Farm Crop List							
9	Input: Appendix 4 Crop and Manure Management, P Index, Winter Matrix							
10	NMP Summary							
11	NMP Summary Notes							
12	Manure Spreader Calibration							
	NMP Index							

Or just scroll through the tabs until you find it. The tab in the NMP Spreadsheet that looks like this:

Manure Spreader Calibration

How to Complete Manure Spreader Calibration Notes

1. Layout and Completion of the Manure Spreader Calibration Table

For each planned manure application rate listed in the nutrient management plan the equipment and settings used to obtain that calibrated rate are recorded in the table.

The “Manure Spreader Calibration Notes” table provides an accessible reference for the farmer or other applicators to use to find the appropriate equipment and settings used to achieve the various manure application rates included in the nutrient management plan.

	A	B	C	D	E
1	Manure Spreader Calibration Notes				
2	Crop Years 2019				
3	Manure Application Rate	Manure Spreader Used	Spreader Settings	Tractor Used (if applicable)	Tractor Settings (speed, gear, rpm, pto, etc.)
4	7850 gallons/acre	Nuhn 6500	Valve fullt opened	John Deere 8300	1.8 mph @ 1700 rpm
5	10 ton/acre	Pik Rite 1190	14" per minute	John Deere 8300	4.0 mph @ 2200 rpm 100
6					
7					
8					
9					
10					
11	<div style="display: flex; align-items: center;"> <div style="background-color: yellow; border: 1px solid black; padding: 2px; margin-right: 10px;">Manure Spreader Calibration</div> <div>For each rate, enter the manure application rate and the equipment and settings used to obtain that calibrated rate in a single row</div> </div>				

The Crop Years is automatically transferred from the NMP Summary.

Date	Previous Revision	Description of Significant Changes
Oct 17, 2017	None	First issue of the document.