Land Use	Nutrient Management BMP		
	Nitrogen Core *Non-Nutrient Management*	**Nitrogen Core Nutrient Management Estimated Manure Analysis**	**Nitrogen Core *Nutrient Management On-Site Manure Analysis***
Full Season Soybeans	1.20	**1.10**	1.00
Grain w/ Manure	1.30	**1.15**	1.00
Grain w/o Manure	1.20	**1.10**	1.00
Legume Hay	1.20	**1.10**	1.00
Silage w/ Manure	1.40	**1.20**	1.00
Silage w/o Manure	1.20	**1.10**	1.00
Small Grains and Grains	1.20	**1.10**	1.00
Small Grains and Soybeans	1.20	**1.10**	1.00
Specialty Crop High	1.30	**1.15**	1.00
Specialty Crop Low	1.20	**1.10**	1.00
Other Agronomic Crops	1.10	**1.05**	1.00
Other Hay	1.00	**1.00**	1.00
Pasture	1.00	**1.00**	1.00

Land Use	Nutrient Management BMP		
	Phosphorus Core *Non-Nutrient Management*	**Phosphorus Core Nutrient Management Estimated Manure Analysis**	**Phosphorus Core *Nutrient Management On-Site Manure Analysis***
Full Season Soybeans	1.50	**1.25**	1.00
Grain w/ Manure	3.00	**2.00**	1.00
Grain w/o Manure	1.50	**1.25**	1.00
Legume Hay	1.00	**1.00**	1.00
Silage w/ Manure	3.00	**2.00**	1.00
Silage w/o Manure	1.50	**1.25**	1.00
Small Grains and Grains	1.50	**1.25**	1.00
Small Grains and Soybeans	1.50	**1.25**	1.00
Specialty Crop High	2.00	**1.50**	1.00
Specialty Crop Low	2.00	**1.50**	1.00
Other Agronomic Crops	1.50	**1.25**	1.00
Other Hay	1.00	**1.00**	1.00
Pasture	1.00	**1.00**	1.00

- **Nitrogen Core NM On-Site Manure Analysis**
- Applications of nitrogen are made in accordance to ALL the following elements as applicable:
- Land-grant university recommendations for nitrogen applications at field level
- **Manure analysis and volume using ~~either~~ test ~~or book~~ values to determine nitrogen content**
- Calibration of spreader/applicator
- Yield estimates and cropping plan at the field level
- Cropping and manure application history at the field level

- **Nitrogen Core NM Estimated Manure Analysis**
- Applications of nitrogen are made in accordance to ALL the following elements as applicable:
- Land-grant university recommendations for nitrogen applications at field level
- **Manure analysis and volume using ~~either test or~~ book values to determine nitrogen content**
- Calibration of spreader/applicator
- Yield estimates and cropping plan at the field level
- Cropping and manure application history at the field level

- **Phosphorus Core NM On-Site Manure Analysis**
- Applications of phosphorus are made in accordance to ALL the following elements as applicable:
- Land-grant university recommendations for phosphorus at the field level. This may include recommendations resulting from advanced assessment (i.e. P Index, etc.) that recommend higher P application rates where the risk of P loss is low.
- Soil test for phosphorus levels at the field level. This requirement may be waived if restrictions on manure applications (rate, timing, and placement) are imposed that limit P application rates and management to the same degree as if the soil test result for phosphorus was in the "high" category.
- **Manure analysis and volume using ~~either~~ test ~~or book~~ values to determine phosphorus content**
- Calibration of spreader/applicator
- Yield estimates and cropping plan at the field level
- Cropping and manure history at the field level

- **Phosphorus Core NM Estimated Manure Analysis**
- Applications of phosphorus are made in accordance to ALL the following elements as applicable:
- Land-grant university recommendations for phosphorus at the field level. This may include recommendations resulting from advanced assessment (i.e. P Index, etc.) that recommend higher P application rates where the risk of P loss is low.
- Soil test for phosphorus levels at the field level. This requirement may be waived if restrictions on manure applications (rate, timing, and placement) are imposed that limit P application rates and management to the same degree as if the soil test result for phosphorus was in the "high" category.
- **Manure analysis and volume using ~~either test or~~ book values to determine phosphorus content**
- Calibration of spreader/applicator
- Yield estimates and cropping plan at the field level
- Cropping and manure history at the field level