

# 2010 Applications and Methods

Plan Year: 2010

Field Name: MCCF01 - North 160, 143.1 acres

Field Owner:

Planted Crops: Corn,IL-1.2 Yield Potential: 190 bu/ac, tons/acre, or AUMs/ac

Soil Test Date: 1/1/2007

Lab: Netmapping Riverland

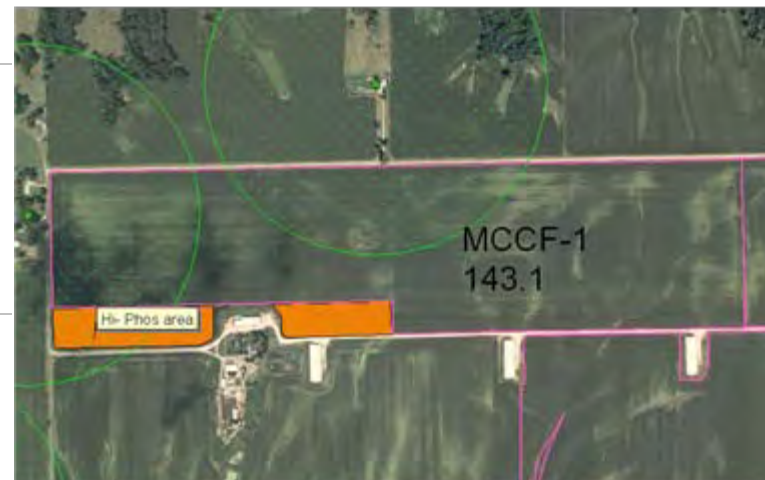
Sampler:

Average P: 81 lbs/acre

Average K: 532 lbs/acre

Average Soil pH: 6.5 pH-water

Setback Area: 0 acres



Setback and land treatment practices:

## Target Pests:

Weeds: Not Available

Insects: Not Available

Disease: Not Available

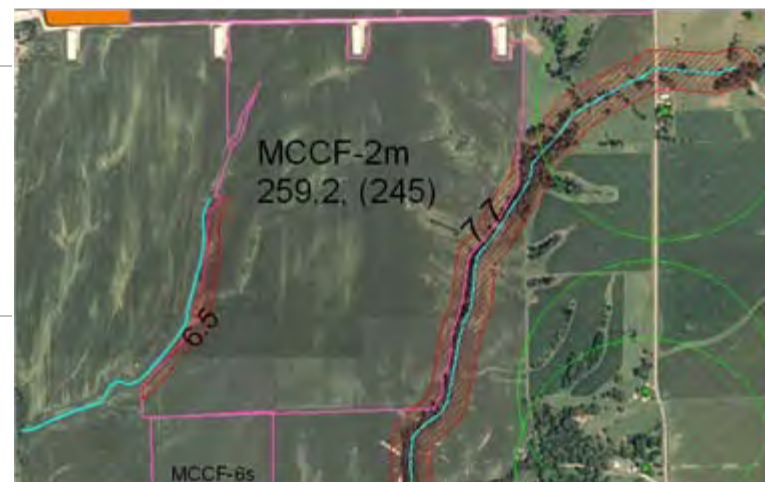
Manure, Commercial Fertilizer and Pesticide applications on MCCF01 - North 160

Application Date	Acres Applied	Product Source	Analysis N:P:K	Form	Application Method	Rate / acre Gallons, Lbs, or Tons	Actual Units (lbs) applied per acre				
							N	P2O5	K2O	Lime CaCO3	Other
Legume Credits from prior years crop							0				
Nitrogen Credits from prior years manure							0				
Applied to spreadable area only.											
11/1/2009	143.1	W-F 3			Knifed In- Fall	5,300.0 Gallons	147	98	98		
5/1/2010	143.1	UAN, Urea-Ammonium nitrate	32:0:0	liquid-spray		180.0 Lbs.	58	0	0		
Field Setback Total lbs/acre:							0	0	0		
Field Spreadable Total lbs/acre:							204	98	98		

# 2010 Applications and Methods

**Plan Year:** 2010  
**Field Name:** MCCF06M - East of Pond-Middle, 259.2 acres  
**Field Owner:** Marlene McChesney

**Planted Crops:** Corn,IL-1.2 Yield Potential: 180 bu/ac, tons/acre, or AUMs/ac  
**Soil Test Date:** 1/1/2007 **Lab:** Netmapping Riverland **Sampler:**  
**Average P:** 50 lbs/acre  
**Average K:** 519 lbs/acre  
**Average Soil pH:** 6 pH-water  
**Setback Area:** 14.2 acres



Setback and land treatment practices:

## Target Pests:

Weeds: Not Available

Insects: Not Available

Disease: Not Available

## Manure, Commercial Fertilizer and Pesticide applications on MCCF06M - East of Pond-Middle

Application Date	Acres Applied	Product Source	Analysis N:P:K	Form	Application Method	Rate / acre Gallons, Lbs, or Tons	Actual Units (lbs) applied per acre				
							N	P2O5	K2O	Lime CaCO3	Other
Legume Credits from prior years crop							0				
Nitrogen Credits from prior years manure							0				
Applied to spreadable area only.											
11/1/2009	122.5	W-F 1			Knifed In- Fall	6,000.0 Gallons	139	48	134		
5/1/2010	245.0	UAN, Urea-Ammonium nitrate	32:0:0	liquid-spray		200.0 Lbs.	64	0	0		
11/1/2009	122.5	W-F 2			Knifed In- Fall	6,000.0 Gallons	127	45	98		
Applied to setback area only.											
4/1/2010	14.2	AA, Anhydrous	82:0:0	gas, injected		220.0 Lbs.	180	0	0		
Field Setback Total lbs/acre:							180	0	0		
Field Spreadable Total lbs/acre:							203	48	134		

# 2010 Applications and Methods

**Plan Year:** 2010

**Field Name:** MCCF06N - East of Pond-North, 46.4 acres

**Field Owner:** Marlene McChesney

**Planted Crops:** Corn,IL-1.2 Yield Potential: 180 bu/ac, tons/acre, or AUMs/ac

**Soil Test Date:** 1/1/2007

**Lab:** Netmapping Riverland

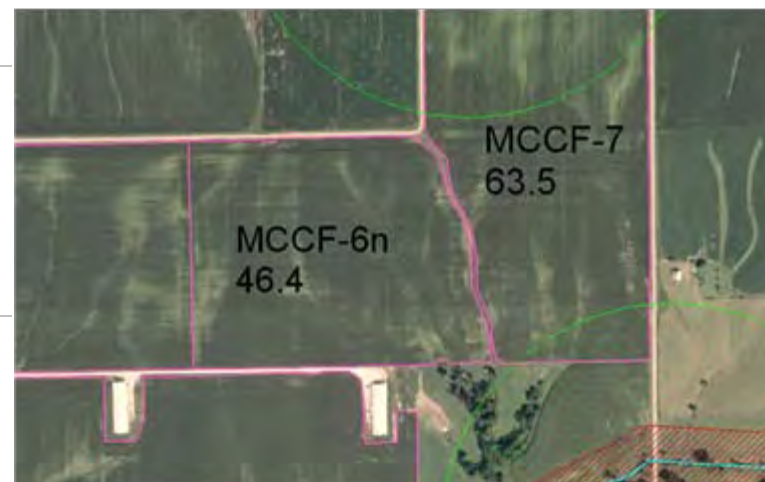
**Sampler:**

**Average P:** 37 lbs/acre

**Average K:** 409 lbs/acre

**Average Soil pH:** 6.3 pH-water

**Setback Area:** 0 acres



Setback and land treatment practices:

## Target Pests:

Weeds: Not Available

Insects: Not Available

Disease: Not Available

Manure, Commercial Fertilizer and Pesticide applications on MCCF06N - East of Pond-North

Application Date	Acres Applied	Product Source	Analysis N:P:K	Form	Application Method	Rate / acre Gallons, Lbs, or Tons	Actual Units (lbs) applied per acre				
							N	P2O5	K2O	Lime CaCO3	Other
Legume Credits from prior years crop							0				
Nitrogen Credits from prior years manure							0				
Applied to spreadable area only.											
11/1/2009	46.4	W-F 4			Knifed In- Fall	6,000.0 Gallons	203	86	182		
5/1/2010	46.4	UAN, Urea-Ammonium nitrate	32:0:0	liquid-spray		30.0 Lbs.	10	0	0		
Field Setback Total lbs/acre:							0	0	0		
Field Spreadable Total lbs/acre:							212	86	182		

# 2010 Applications and Methods

**Plan Year:** 2010

**Field Name:** MCCF06S - East of Pond-South, 55 acres

**Field Owner:** Marlene McChesney

**Planted Crops:** Corn,IL-1.2 Yield Potential: 180 bu/ac, tons/acre, or AUMs/ac

**Soil Test Date:** 1/1/2007

**Lab:** Netmapping Riverland

**Sampler:**

**Average P:** 49 lbs/acre

**Average K:** 350 lbs/acre

**Average Soil pH:** 6.4 pH-water

**Setback Area:** 0 acres



Setback and land treatment practices:

## Target Pests:

Weeds: Not Available

Insects: Not Available

Disease: Not Available

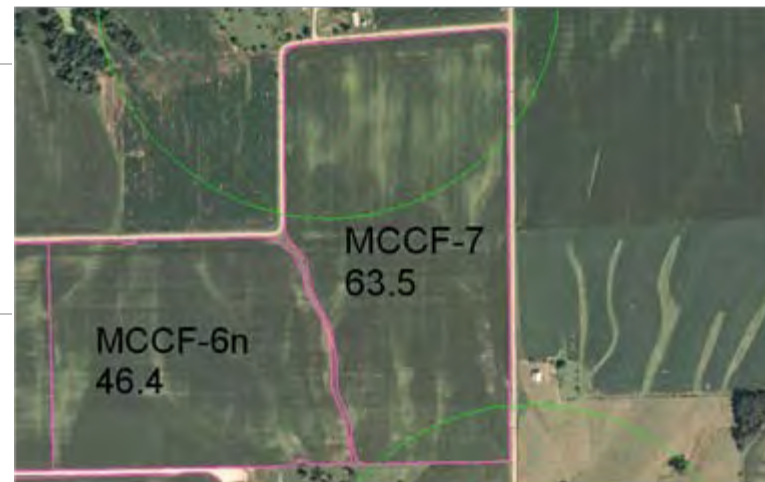
## Manure, Commercial Fertilizer and Pesticide applications on MCCF06S - East of Pond-South

Application Date	Acres Applied	Product Source	Analysis N:P:K	Form	Application Method	Rate / acre Gallons, Lbs, or Tons	Actual Units (lbs) applied per acre				
							N	P2O5	K2O	Lime CaCO3	Other
Legume Credits from prior years crop							0				
Nitrogen Credits from prior years manure							0				
Applied to spreadable area only.											
4/1/2010	55.0	AA, Anhydrous	82:0:0	gas, injected		220.0 Lbs.	180	0	0		
Field Setback Total lbs/acre:							0	0	0		
Field Spreadable Total lbs/acre:							180	0	0		

# 2010 Applications and Methods

**Plan Year:** 2010  
**Field Name:** MCCF07 - Holfords, 63.5 acres  
**Field Owner:** Marlene McChesney

**Planted Crops:** Corn,IL-1.2 Yield Potential: 190 bu/ac, tons/acre, or AUMs/ac  
**Soil Test Date:** 1/1/2007 **Lab:** Netmapping Riverland **Sampler:**  
**Average P:** 49 lbs/acre  
**Average K:** 358 lbs/acre  
**Average Soil pH:** 6.6 pH-water  
**Setback Area:** 0 acres



Setback and land treatment practices:

## Target Pests:

Weeds: Not Available

Insects: Not Available

Disease: Not Available

## Manure, Commercial Fertilizer and Pesticide applications on MCCF07 - Holfords

Application Date	Acres Applied	Product Source	Analysis N:P:K	Form	Application Method	Rate / acre Gallons, Lbs, or Tons	Actual Units (lbs) applied per acre				
							N	P2O5	K2O	Lime CaCO3	Other
Legume Credits from prior years crop							0				
Nitrogen Credits from prior years manure							0				
Applied to spreadable area only.											
5/1/2010	63.5	UAN, Urea-Ammonium nitrate	32:0:0	liquid-spray		50.0 Lbs.	16	0	0		
11/1/2009	63.5	W-F 4			Knifed In- Fall	6,000.0 Gallons	203	86	182		
Field Setback Total lbs/acre:							0	0	0		
Field Spreadable Total lbs/acre:							219	86	182		