Basic Components of a NMP

Soil Samples

- Should be less than 4 years old
- One sample for 5 acres
- Be analyzed at a DATCP certified lab
 - AgSource Soil & Forage lab- Bonduel, WI
 - A & L Great Lakes Laboratories, Fort Wayne, IN
 Dairyland
 - Laboratories, Arcadia, WI 20 Rock River
 - Rock River Laboratories, Watertown, WI
 - UW Soil & Forage Lab, Marshfield, WI
 - Minnesota Valley Testing Laboratories, Inc (MVTL), New Ulm, MN
 - Midwest Laboratories Inc, Omaha, NE

Maps

- Field Maps (could be FSA maps)
- Soils Maps
- Spreading Restrictions



Plan Written in SNAP Plus

- Field Characteristics
 - Soil types
 - o Slope
 - \circ Distance to water
 - Spreading restrictions
- Rotation
 - o Crops planted
 - o Yield
 - o Tillage
- Nutrient applications
 - o Manure
 - Commercial fertilizer
- Balance Recommendations for each crop and nutrient application
- Reports

Tan Tall Saltan Va		•		es de ch	e Cón	et for	AL AND	ice:	~*	-							
Field Name: Inf		-		elei	el.		Cara	- Auro - 3 - 4 - 10		100	No No NECATO	NO.	No.		a (6)	2 A 285 P(H	Sat Testare S17,1594 ou Kitterd 177
		+1			re Ye	12	The Ne	: 1		3				+	-1	Field setos.	
	2012				2013		2014			2115			2835			1	
	4668 .		14-15 -			4655 -			123			Congramment of •			Detation	-	
Yeld Soul																-	
Tillage.				Pare.									s _r ra .		07 see	49	
Sal Inc Des									-995.808 -		H-12-285/2000 +		10 0 20				
Line: Port			63			44			any mano			and the second		Cebierg	A fiere		
hogeten / MITCH ann Swaren safes	C' light .			("signed)			(" Jepiet			L, a description of the			C right starts			C to and	in Indani
(bulant)	4 POS 108		1. 100		-	N 105		× 10	ta i	PDK-	100	lice	POCE	100	y De	Teleste	
Reconstantation	1	100	10	1.1	1.0	- 16		- 41		- 28	100	- 40	10	1000	- 20	" ungoing	C relation
Price years' same	1	1941	403		-14	140	-	240	100		190	251	-	160	1.40	1 21-22	Summer
Adjusted recommendation.			1.14				0.0	- 10	- 6	1.46	K		10	. 8			898-2014
byt & 2nd year loguest credit.						110				798			10		-	Angrophics	1. 1/44
Parson condity (not used)			1.04	5.0	. 8			.0					1		1.0	fund "I"	
the problement		- 4		1					4		- 8		1 1	. 8		Are Pinden	
The year's faibless	1	÷			2.0			- 41	- 2				6	5 - F		1006 removal	
Tatol condito & opplecational		۰	٠	- 4	•		•	٠		199		. 0	. 10		٠	\$10 mercent	
Over/OrdedClad OW HIC		•			. 0	- 14	- 4	. 4		30	. 0	: 0	- 630	. e		P205 belance	
Aroual Taxal Pl	1			1			31									#20 belance	
1, 046																Lohnet File peri in P208 houses for call before	than 10 opt

How Green County's Nutrient Management Farmer Education Class Works....

<u>Fall</u>- Soil samples

- Learn and collect samples for yourself or
- Hire sampling to be done

Late fall- Manure spreader calibration

• Weigh typical manure load with portable scales

<u>Late January</u>- 2 (2hr afternoon) lecture classes @ Justice Center

- Nitrogen in Nutrient Management Plan
- Phosphorus & Potassium in NMP

<u>Feb/ March</u>- 4 (2hr afternoon) computer classes @ Justice Center- Monroe

- Step by step use of SNAP PLUS
- Complete plan

To sign up-

call Tonya Gratz @ 325-4195 ext.121

Email: Tonya.Gratz@wi.nacdnet.net

Stop by the Land & Water Conservation Office at 1627 4th Ave West, Monroe, WI

What is a NMP?

A Nutrient Management Plan is a set of conservation practices designed to use fertilizer and/or manure to effectively provide needed crop nutrients while protecting against the potential adverse impacts of manure, erosion and organic byproducts on water quality. Snap Plus is a free software program available for download at:

http://snapplus.wisc.edu

Manure management advisory system: http://www.manureadvisorysystem.wi.gov

daily runoff risk advisory forecast and nutrient application restriction maps

Green County

Nutrient Management Farmer Education Class



Learn to write your own plan through FREE classes organized by

- Green County Land and Water Conservation Dept.
- UW Extension
- WI DATCP
- NRCS